| SLNO | CHAINAGE Land Mark | | NO | L (m) | B (m) | B1 (m) | Avg B (m) | D (m) | QTY | REMARKS |
|---|---|---|---|---|---|---|---|---|---|---|
| | 87.60 | 107.60 | 2 | 20.00 | 0.20 | 0.20 | 0.20 | 0.15 | 1.20 | |
| | 107.60 | 114.60 | | 7.00 | | | | | | culvert |
| | 114.60 | 128.00 | 2 | 13.40 | 0.20 | 0.20 | 0.20 | 0.15 | 0.80 | |
| | 128.00 | 140.40 | 2 | 12.40 | 0.20 | 0.20 | 0.20 | 0.15 | 0.74 | |
| | 140.40 | 147.40 | | 7.00 | | | | | | culvert |
| | 147.40 | 172.60 | 2 | 25.20 | 0.20 | 0.20 | 0.20 | 0.15 | 1.51 | |
| | 172.60 | 178.10 | | 5.50 | | | | | | culvert |
| | 178.10 | 205.10 | 2 | 27.00 | 0.20 | 0.20 | 0.20 | 0.15 | 1.62 | |
| | 205.10 | 217.10 | 2 | 12.00 | 0.20 | 0.20 | 0.20 | 0.15 | 0.72 | |
| | 217.10 | 221.10 | 2 | 4.00 | 0.20 | 0.20 | 0.20 | 0.15 | 0.24 | |
| | 221.10 | 233.10 | 2 | 12.00 | 0.20 | 0.20 | 0.20 | 0.15 | 0.72 | |
| | 233.10 | 242.10 | 2 | 9.00 | 0.20 | 0.20 | 0.20 | 0.15 | 0.54 | |
| | 242.10 | 251.10 | 2 | 9.00 | 0.20 | 0.20 | 0.20 | 0.15 | 0.54 | |
| | 251.10 | 261.50 | 2 | 10.40 | 0.20 | 0.20 | 0.20 | 0.15 | 0.62 | |
| | **Sri Krishna Garden Main road LHS** | | | | | | | | 0.00 | |
| | 0.00 | 20.50 | 2 | 20.50 | 0.20 | 0.20 | 0.20 | 0.15 | 1.23 | |
| | 20.50 | 47.50 | 2 | 27.00 | 0.20 | 0.20 | 0.20 | 0.15 | 1.62 | |
| | 47.50 | 55.30 | 2 | 7.80 | 0.20 | 0.20 | 0.20 | 0.15 | 0.47 | |
| | 55.30 | 85.30 | 2 | 30.00 | 0.20 | 0.20 | 0.20 | 0.15 | 1.80 | |
| | 85.30 | 115.30 | 2 | 30.00 | 0.20 | 0.20 | 0.20 | 0.15 | 1.80 | |
| | 115.30 | 145.30 | 2 | 30.00 | 0.20 | 0.20 | 0.20 | 0.15 | 1.80 | |
| | 145.30 | 175.30 | 2 | 30.00 | 0.20 | 0.20 | 0.20 | 0.15 | 1.80 | |
| | 175.30 | 205.30 | 2 | 30.00 | 0.20 | 0.20 | 0.20 | 0.15 | 1.80 | |
| | 205.30 | 235.30 | 2 | 30.00 | 0.20 | 0.20 | 0.20 | 0.15 | 1.80 | |
| | 235.30 | 237.70 | 2 | 2.40 | 0.20 | 0.20 | 0.20 | 0.15 | 0.14 | |
| | 237.70 | 267.70 | 2 | 30.00 | 0.20 | 0.20 | 0.20 | 0.15 | 1.80 | |
| | 267.70 | 272.70 | 2 | 5.00 | 0.20 | 0.20 | 0.20 | 0.15 | 0.30 | |
| | **For Flagging course Coping** | | | | | | | | | |
| | **Srinagar LHS ( cross road)** | | | | | | | | | |
| | 0.00 | 20.00 | 2 | 20.00 | 0.15 | 0.15 | 0.15 | 0.10 | 0.60 | |
| | 20.00 | 22.80 | 2 | 2.80 | 0.15 | 0.15 | 0.15 | 0.10 | 0.08 | |
| | 22.80 | 30.20 | 2 | 7.40 | 0.15 | 0.15 | 0.15 | 0.10 | 0.22 | |
| | 30.20 | 39.40 | | 9.20 | | | | | | cross road |
| | 39.40 | 51.60 | 2 | 12.20 | 0.15 | 0.15 | 0.15 | 0.10 | 0.37 | |
| | 51.60 | 63.90 | 2 | 12.30 | 0.15 | 0.15 | 0.15 | 0.10 | 0.37 | |
| | **Srinagar RHS ( cross road)** | | | | | | | | 0.00 | |
| | 0.00 | 30.00 | 2 | 30.00 | 0.15 | 0.15 | 0.15 | 0.10 | 0.90 | |
| | 30.00 | 45.00 | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.10 | 0.45 | |
| | **Srinagar LHS ( 1 st cross road)** | | | | | | | | 0.00 | |
| | 0.00 | 4.20 | 2 | 4.20 | 0.15 | 0.15 | 0.15 | 0.10 | 0.13 | |
| | 4.20 | 18.20 | 2 | 14.00 | 0.15 | 0.15 | 0.15 | 0.10 | 0.42 | |

17/10/2020

17/10/2020

Scanned with CamScanner

| SLNO | CHAINAGE Land Mark | | NO | L (m) | B (m) | BJ (m) | Avg B (m) | D (m) | QTY | REMARKS |
|---|---|---|---|---|---|---|---|---|---|---|
| | 18.20 | 23.20 | 2 | 5.00 | 0.15 | 0.15 | 0.15 | 0.10 | 0.15 | |
| | 23.20 | 53.20 | 2 | 30.00 | 0.15 | 0.15 | 0.15 | 0.10 | 0.90 | |
| | 53.20 | 82.40 | 2 | 29.20 | 0.15 | 0.15 | 0.15 | 0.10 | 0.88 | |
| | 82.40 | 84.20 | 2 | 1.80 | 0.15 | 0.15 | 0.15 | 0.10 | 0.05 | |
| | 84.20 | 114.20 | 2 | 30.00 | 0.15 | 0.15 | 0.15 | 0.10 | 0.90 | |
| | 114.20 | 127.90 | 2 | 13.70 | 0.15 | 0.15 | 0.15 | 0.10 | 0.41 | |
| | **Srinagar RHS ( 1 st cross road)** | | | | | | | | | |
| | 0.00 | 7.30 | 2 | 7.30 | 0.15 | 0.15 | 0.15 | 0.10 | 0.22 | |
| | 7.30 | 9.10 | 2 | 1.80 | 0.15 | 0.15 | 0.15 | 0.10 | 0.05 | |
| | 9.10 | 39.10 | 2 | 30.00 | 0.15 | 0.15 | 0.15 | 0.10 | 0.90 | |
| | 39.10 | 59.50 | 2 | 20.40 | 0.15 | 0.15 | 0.15 | 0.10 | 0.61 | |
| | 59.50 | 61.90 | 2 | 2.40 | 0.15 | 0.15 | 0.15 | 0.10 | 0.07 | |
| | 61.90 | 68.80 | 2 | 6.90 | 0.15 | 0.15 | 0.15 | 0.10 | 0.21 | |
| | 68.80 | 73.20 | 2 | 4.40 | 0.15 | 0.15 | 0.15 | 0.10 | 0.13 | |
| | 73.20 | 103.20 | 2 | 30.00 | 0.15 | 0.15 | 0.15 | 0.10 | 0.90 | |
| | 103.20 | 116.70 | 2 | 13.50 | 0.15 | 0.15 | 0.15 | 0.10 | 0.41 | |
| | 116.70 | 119.20 | 2 | 2.50 | 0.15 | 0.15 | 0.15 | 0.10 | 0.08 | |
| | 119.20 | 124.30 | 2 | 5.10 | 0.15 | 0.15 | 0.15 | 0.10 | 0.15 | |
| | 124.30 | 128.30 | 2 | 4.00 | 0.15 | 0.15 | 0.15 | 0.10 | 0.12 | |
| | 128.30 | 137.30 | 2 | 9.00 | 0.15 | 0.15 | 0.15 | 0.10 | 0.27 | |
| | **Srinagar LHS ( 2nd cross road)** | | | | | | | | | |
| | 0.00 | 14.80 | 2 | 14.80 | 0.15 | 0.15 | 0.15 | 0.10 | 0.44 | |
| | 14.80 | 20.30 | | 5.50 | | | | | | cross road |
| | 20.30 | 48.60 | 2 | 28.30 | 0.15 | 0.15 | 0.15 | 0.10 | 0.85 | |
| | 48.60 | 51.50 | 2 | 2.90 | 0.15 | 0.15 | 0.15 | 0.10 | 0.09 | |
| | 51.50 | 57.70 | 2 | 6.20 | 0.15 | 0.15 | 0.15 | 0.10 | 0.19 | |
| | 57.70 | 66.70 | 2 | 9.00 | 0.15 | 0.15 | 0.15 | 0.10 | 0.27 | |
| | 66.70 | 84.90 | 2 | 18.20 | 0.15 | 0.15 | 0.15 | 0.10 | 0.55 | |
| | 84.90 | 93.90 | 2 | 9.00 | 0.15 | 0.15 | 0.15 | 0.10 | 0.27 | |
| | 93.90 | 123.90 | 2 | 30.00 | 0.15 | 0.15 | 0.15 | 0.10 | 0.90 | |
| | 123.90 | 153.90 | 2 | 30.00 | 0.15 | 0.15 | 0.15 | 0.10 | 0.90 | |
| | 153.90 | 183.90 | 2 | 30.00 | 0.15 | 0.15 | 0.15 | 0.10 | 0.90 | |
| | 183.90 | 187.00 | 2 | 3.10 | 0.15 | 0.15 | 0.15 | 0.10 | 0.09 | |
| | **Srinagar RHS ( 2nd cross road)** | | | | | | | | | |
| | 0.00 | 30.00 | 2 | 30.00 | 0.15 | 0.15 | 0.15 | 0.10 | 0.90 | |
| | 30.00 | 35.40 | 2 | 5.40 | 0.15 | 0.15 | 0.15 | 0.10 | 0.16 | |
| | 35.40 | 41.00 | 2 | 5.60 | 0.15 | 0.15 | 0.15 | 0.10 | 0.17 | |
| | 41.00 | 53.40 | 2 | 12.40 | 0.15 | 0.15 | 0.15 | 0.10 | 0.37 | |
| | 53.40 | 55.20 | 2 | 1.80 | 0.15 | 0.15 | 0.15 | 0.10 | 0.05 | |
| | 55.20 | 73.90 | 2 | 18.70 | 0.15 | 0.15 | 0.15 | 0.10 | 0.56 | |
| | 73.90 | 83.20 | 2 | 9.30 | 0.15 | 0.15 | 0.15 | 0.10 | 0.28 | |

Scanned with CamScanner

| SLNO | CHAINAGE Land Mark | | NO | L (m) | B (m) | B1 (m) | Avg B (m) | D (m) | QTY | REMARKS |
|---|---|---|---|---|---|---|---|---|---|---|
| | 83.20 | 113.20 | 2 | 30.00 | 0.15 | 0.15 | 0.15 | 0.10 | 0.90 | |
| | 113.20 | 137.60 | 2 | 24.40 | 0.15 | 0.15 | 0.15 | 0.10 | 0.73 | |
| | 137.60 | 146.80 | 2 | 9.20 | 0.15 | 0.15 | 0.15 | 0.10 | 0.28 | |
| | 146.80 | 155.80 | 2 | 9.00 | 0.15 | 0.15 | 0.15 | 0.10 | 0.27 | |
| | 155.80 | 159.80 | 2 | 4.00 | 0.15 | 0.15 | 0.15 | 0.10 | 0.12 | |
| | 159.80 | 186.80 | 2 | 27.00 | 0.15 | 0.15 | 0.15 | 0.10 | 0.81 | |
| | **Alpha School Road 1 LHS** | | | | | | | | 0.00 | |
| | 0.00 | 4.50 | 2 | 4.50 | 0.15 | 0.15 | 0.15 | 0.10 | 0.14 | |
| | 4.50 | 7.50 | 2 | 3.00 | 0.15 | 0.15 | 0.15 | 0.10 | 0.09 | |
| | 7.50 | 13.50 | 2 | 6.00 | 0.15 | 0.15 | 0.15 | 0.10 | 0.18 | |
| | 13.50 | 22.60 | 2 | 9.10 | 0.15 | 0.15 | 0.15 | 0.10 | 0.27 | |
| | 22.60 | 41.10 | 2 | 18.50 | 0.15 | 0.15 | 0.15 | 0.10 | 0.56 | |
| | 41.10 | 69.60 | 2 | 28.50 | 0.15 | 0.15 | 0.15 | 0.10 | 0.86 | |
| | **Alpha School Road 1 RHS** | | | | | | | | 0.00 | |
| | 0.00 | 13.40 | 2 | 13.40 | 0.15 | 0.15 | 0.15 | 0.10 | 0.40 | |
| | 13.40 | 19.10 | | 5.70 | | | | | | cross road |
| | 19.10 | 29.10 | 2 | 10.00 | 0.15 | 0.15 | 0.15 | 0.10 | 0.30 | |
| | 29.10 | 33.90 | 2 | 4.80 | 0.15 | 0.15 | 0.15 | 0.10 | 0.14 | |
| | 33.90 | 38.40 | 2 | 4.50 | 0.15 | 0.15 | 0.15 | 0.10 | 0.14 | |
| | 38.40 | 48.00 | 2 | 9.60 | 0.15 | 0.15 | 0.15 | 0.10 | 0.29 | |
| | 48.00 | 62.30 | 2 | 14.30 | 0.15 | 0.15 | 0.15 | 0.10 | 0.43 | |
| | 62.30 | 70.80 | 2 | 8.50 | 0.15 | 0.15 | 0.15 | 0.10 | 0.26 | |
| | **Alpha School Road 2 LHS** | | | | | | | | 0.00 | |
| | 0.00 | 12.20 | 2 | 12.20 | 0.15 | 0.15 | 0.15 | 0.10 | 0.37 | |
| | 12.20 | 42.20 | 2 | 30.00 | 0.15 | 0.15 | 0.15 | 0.10 | 0.90 | |
| | 42.20 | 49.20 | 2 | 7.00 | 0.15 | 0.15 | 0.15 | 0.10 | 0.21 | |
| | 49.20 | 57.70 | 2 | 8.50 | 0.15 | 0.15 | 0.15 | 0.10 | 0.26 | |
| | 57.70 | 67.50 | 2 | 9.80 | 0.15 | 0.15 | 0.15 | 0.10 | 0.29 | |
| | **Alpha School Road 2 RHS** | | | | | | | | 0.00 | |
| | 0.00 | 21.50 | 2 | 21.50 | 0.15 | 0.15 | 0.15 | 0.10 | 0.65 | |
| | 21.50 | 27.20 | 2 | 5.70 | | | | | | Cross road |
| | 27.20 | 52.60 | 2 | 25.40 | 0.15 | 0.15 | 0.15 | 0.10 | 0.76 | |
| | **Alpha School Road 3 LHS** | | | | | | | | 0.00 | |
| | 0.00 | 30.00 | 2 | 30.00 | 0.15 | 0.15 | 0.15 | 0.10 | 0.90 | |
| | 30.00 | 31.30 | 2 | 1.30 | 0.15 | 0.15 | 0.15 | 0.10 | 0.04 | |
| | **Alpha School Road 3 RHS** | | | | | | | | 0.00 | |
| | 0.00 | 9.20 | 2 | 9.20 | 0.15 | 0.15 | 0.15 | 0.10 | 0.28 | |
| | 9.20 | 18.20 | 2 | 9.00 | 0.15 | 0.15 | 0.15 | 0.10 | 0.27 | |
| | 18.20 | 28.70 | 2 | 10.50 | 0.15 | 0.15 | 0.15 | 0.10 | 0.32 | |
| | 28.70 | 31.30 | 2 | 2.60 | 0.15 | 0.15 | 0.15 | 0.10 | 0.08 | |

19/10/2020

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ
ಬಿ.ಬಿ.ಎಂ.ಪಿ., ಬೆಂಗಳೂರು-24

19/10/2020

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ
ಬಿ.ಬಿ.ಎಂ.ಪಿ., ಬೆಂಗಳೂರು-24

Scanned with CamScanner

| SLNO | CHAINAGE | | NO | L | B | B1 | Avg B | D | QTY | REMARKS |
|---|---|---|---|---|---|---|---|---|---|---|
| | Land Mark | | | (m) | (m) | (m) | (m) | (m) | | |
| | 31.30 | 35.70 | 2 | 4.40 | 0.15 | 0.15 | 0.15 | 0.10 | 0.13 | |
| | **Sri Krishna Garden Main road RHS** | | | | | | | | 0.00 | |
| | 0.00 | 30.00 | 2 | 30.00 | 0.15 | 0.15 | 0.15 | 0.10 | 0.90 | |
| | 30.00 | 60.00 | 2 | 30.00 | 0.15 | 0.15 | 0.15 | 0.10 | 0.90 | |
| | 60.00 | 62.00 | 2 | 2.00 | 0.15 | 0.15 | 0.15 | 0.10 | 0.06 | |
| | 62.00 | 69.50 | | 7.50 | | | | | 0.00 | culvert |
| | 69.50 | 87.60 | 2 | 18.10 | 0.15 | 0.15 | 0.15 | 0.10 | 0.54 | |
| | 87.60 | 107.60 | 2 | 20.00 | 0.15 | 0.15 | 0.15 | 0.10 | 0.60 | |
| | 107.60 | 114.60 | | 7.00 | | | | | | culvert |
| | 114.60 | 128.00 | 2 | 13.40 | 0.15 | 0.15 | 0.15 | 0.10 | 0.40 | |
| | 128.00 | 140.40 | 2 | 12.40 | 0.15 | 0.15 | 0.15 | 0.10 | 0.37 | |
| | 140.40 | 147.40 | | 7.00 | | | | | | culvert |
| | 147.40 | 172.60 | 2 | 25.20 | 0.15 | 0.15 | 0.15 | 0.10 | 0.76 | |
| | 172.60 | 178.10 | | 5.50 | | | | | | culvert |
| | 178.10 | 205.10 | 2 | 27.00 | 0.15 | 0.15 | 0.15 | 0.10 | 0.81 | |
| | 205.10 | 217.10 | 2 | 12.00 | 0.15 | 0.15 | 0.15 | 0.10 | 0.36 | |
| | 217.10 | 221.10 | 2 | 4.00 | 0.15 | 0.15 | 0.15 | 0.10 | 0.12 | |
| | 221.10 | 233.10 | 2 | 12.00 | 0.15 | 0.15 | 0.15 | 0.10 | 0.36 | |
| | 233.10 | 242.10 | 2 | 9.00 | 0.15 | 0.15 | 0.15 | 0.10 | 0.27 | |
| | 242.10 | 251.10 | 2 | 9.00 | 0.15 | 0.15 | 0.15 | 0.10 | 0.27 | |
| | 251.10 | 261.50 | 2 | 10.40 | 0.15 | 0.15 | 0.15 | 0.10 | 0.31 | |
| | **Sri Krishna Garden Main road LHS** | | | | | | | | 0.00 | |
| | 0.00 | 20.50 | 2 | 20.50 | 0.15 | 0.15 | 0.15 | 0.10 | 0.62 | |
| | 20.50 | 47.50 | 2 | 27.00 | 0.15 | 0.15 | 0.15 | 0.10 | 0.81 | |
| | 47.50 | 55.30 | 2 | 7.80 | 0.15 | 0.15 | 0.15 | 0.10 | 0.23 | |
| | 55.30 | 85.30 | 2 | 30.00 | 0.15 | 0.15 | 0.15 | 0.10 | 0.90 | |
| | 85.30 | 115.30 | 2 | 30.00 | 0.15 | 0.15 | 0.15 | 0.10 | 0.90 | |
| | 115.30 | 145.30 | 2 | 30.00 | 0.15 | 0.15 | 0.15 | 0.10 | 0.90 | |
| | 145.30 | 175.30 | 2 | 30.00 | 0.15 | 0.15 | 0.15 | 0.10 | 0.90 | |
| | 175.30 | 205.30 | 2 | 30.00 | 0.15 | 0.15 | 0.15 | 0.10 | 0.90 | |
| | 205.30 | 235.30 | 2 | 30.00 | 0.15 | 0.15 | 0.15 | 0.10 | 0.90 | |
| | 235.30 | 237.70 | 2 | 2.40 | 0.15 | 0.15 | 0.15 | 0.10 | 0.07 | |
| | 237.70 | 267.70 | 2 | 30.00 | 0.15 | 0.15 | 0.15 | 0.10 | 0.90 | |
| | 267.70 | 272.70 | 2 | 5.00 | 0.15 | 0.15 | 0.15 | 0.10 | 0.15 | |
| | **FOR SSM CULVERT Coping** | | | | | | | | | |
| | **Sri Krishna Garden Main road RHS** | | | | | | | | | |
| | 62.00 | 69.50 | 2 | 7.50 | 0.45 | 0.45 | 0.45 | 0.10 | 0.68 | |
| | 107.60 | 114.60 | 2 | 7.00 | 0.45 | 0.45 | 0.45 | 0.10 | 0.63 | |
| | 140.40 | 147.40 | 2 | 7.00 | 0.45 | 0.45 | 0.45 | 0.10 | 0.63 | |
| | 172.60 | 178.10 | 2 | 5.50 | 0.45 | 0.45 | 0.45 | 0.10 | 0.50 | |

ಸಹಾಯಕ ಅಭಿಯಂತರರು
ಬಿ.ಬಿ.ಎಂ.ಪಿ ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ
ಬಿ.ಬಿ.ಎಂ.ಪಿ, ಬೆಂಗಳೂರು-24

Scanned with CamScanner

| SLNO | CHAINAGE Land Mark | | NO | L (m) | B (m) | B1 (m) | Avg B (m) | D (m) | QTY | REMARKS |
|---|---|---|---|---|---|---|---|---|---|---|
| | **Kattigenahalli 2nd main road** | | | | | | | | | |
| | 0.00 | 4.20 | 2 | 4.20 | 0.45 | 0.45 | 0.45 | 0.10 | 0.38 | |
| | **FOR SSM CULVERT Vent** | | | | | | | | | |
| | **Sri Krishna Garden Main road RHS** | | | | | | | | | |
| | 62.00 | 69.50 | 1 | 7.50 | 0.60 | 0.60 | 0.60 | 0.15 | 0.68 | |
| | 107.60 | 114.60 | 1 | 7.00 | 0.60 | 0.60 | 0.60 | 0.15 | 0.63 | |
| | 140.40 | 147.40 | 1 | 7.00 | 0.60 | 0.60 | 0.60 | 0.15 | 0.63 | |
| | 172.60 | 178.10 | 1 | 5.50 | 0.60 | 0.60 | 0.60 | 0.15 | 0.50 | |
| | **Kattigenahalli 2nd main road** | | | | | | | | | |
| | 0.00 | 4.20 | 1 | 4.20 | 0.60 | 0.60 | 0.60 | 0.15 | 0.38 | |
| | | | | | | | | **Total Qty Work Done** | 458.36 | **Cum** |
| | | | | | | | | **Qty Payable in this bill** | 458.36 | **Cum** |

NEWZEN CONSULTANT ★ Bangalore ★

Contractor Representative

Consultant Representative

Asst Engineer

Asst.Executive Engineer

BRUHAT BANGALORE MAHANAGARA PALIKE

Name of Work:Improvements to Roads and drains works at Kattigenahalli Main and Cross, Sirinagara, Niranthara layout, SriKrishna Garden, ShivaShankar layout, Varaha layout, Bindu layout and Surrounding areas in Ward No-05

Measurement Sheet

**First and Part Bill**

Item No: 7 — 3/10/2020 to 19/10/2020

Item Name: KSRB 5-14: providing and constructing load bearing wall with solid concrete blocks of size 400mm*150mm*200mm having block density not lessthan 1800 kg/m3 and having a minimum average compressive strength 4.00N/mm2 confirming to IS 2185(part) : 2005 and constructed with CM 1:4 , as per IS 2572:2005 including cost of materials , labour charges , scaffolding, curing, complete as per specifications. KBS No.5.4 I.No.5.26.2. page no27

Premeasurement recorded on:

| SLNO | CHAINAGE Land Mark | | NO | L (m) | B (m) | B1 (m) | Avg B (m) | D (m) | QTY | REMARKS |
|---|---|---|---|---|---|---|---|---|---|---|
| | **Bindu Layout RHS (1st cross road)** | | | | | | | | | |
| | 0.00 | 30.00 | 2 | 30.00 | | | | 0.20 | 12.00 | |
| | 30.00 | 36.00 | 2 | 6.00 | | | | 0.20 | 2.40 | |
| | 36.00 | 45.30 | 2 | 9.30 | | | | 0.20 | 3.72 | |
| | 45.30 | 54.50 | 2 | 9.20 | | | | 0.20 | 3.68 | |
| | 54.50 | 63.60 | 2 | 9.10 | | | | 0.00 | 0.00 | |
| | 63.60 | 81.80 | 2 | 18.20 | | | | 0.20 | 7.28 | |
| | **Bindu Layout LHS (1st cross road)** | | | | | | | | | |
| | 0.00 | 14.10 | 2 | 14.10 | | | | 0.20 | 5.64 | |
| | 14.10 | 23.30 | 2 | 9.20 | | | | 0.20 | 3.68 | |
| | 23.30 | 32.80 | 2 | 9.50 | | | | 0.20 | 3.80 | |
| | 32.80 | 62.80 | 2 | 30.00 | | | | 0.20 | 12.00 | |
| | 62.80 | 69.80 | 2 | 7.00 | | | | 0.20 | 2.80 | |
| | 69.80 | 79.00 | 2 | 9.20 | | | | 0.20 | 3.68 | |
| | 79.00 | 91.90 | 2 | 12.90 | | | | 0.20 | 5.16 | |
| | **Bindu layout LHS ( 2 nd cross road)** | | | | | | | | | |
| | 0.00 | 28.30 | 2 | 28.30 | | | | 0.40 | 22.64 | |
| | 28.30 | 30.30 | 2 | 2.00 | | | | 0.40 | 1.60 | |
| | 30.30 | 60.30 | 2 | 30.00 | | | | 0.40 | 24.00 | |
| | 60.30 | 87.30 | 2 | 27.00 | | | | 0.40 | 21.60 | |
| | | | | | | | | | | |
| | **Bindu layout RHS ( 2 nd cross road)** | | | | | | | | | |
| | 0.00 | 30.00 | 2 | 30.00 | | | | 0.20 | 12.00 | |
| | 30.00 | 46.50 | 2 | 16.50 | | | | 0.20 | 6.60 | |
| | 46.50 | 52.20 | 2 | 5.70 | | | | 0.20 | 2.28 | |
| | 52.20 | 82.20 | 2 | 30.00 | | | | 0.20 | 12.00 | |
| | 82.20 | 86.40 | 2 | 4.20 | | | | 0.20 | 1.68 | |
| | | | | | | | | | | |
| | **Bindu layout RHS ( 3rd cross road)** | | | | | | | | | |
| | 0.00 | 30.00 | 2 | 30.00 | | | | 0.40 | 24.00 | |
| | 30.00 | 60.00 | 2 | 30.00 | | | | 0.40 | 24.00 | |
| | 60.00 | 66.60 | 2 | 6.60 | | | | 0.40 | 5.28 | |

ಸಹಾಯಕ ಕಾರ್ಯ ಪಾಲಕ ಅಭಿಯಂತರರು
ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-24

ಸಹಾಯಕ ಕಾರ್ಯ ಪಾಲಕ ಅಭಿಯಂತರರು
ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-24

3/10/20 – 19/10/20

Scanned with CamScanner

| SLNO | CHAINAGE Land Mark | | NO | L (m) | B (m) | B1 (m) | Avg B (m) | D (m) | QTY | REMARKS |
|---|---|---|---|---|---|---|---|---|---|---|
| | **Bindu layout LHS ( 3rd cross road)** | | | | | | | | | |
| | 0.00 | 9.50 | 2 | 9.50 | | | | 0.40 | 7.60 | |
| | 9.50 | 18.10 | 2 | 8.60 | | | | 0.40 | 6.88 | |
| | 18.10 | 48.10 | 2 | 30.00 | | | | 0.40 | 24.00 | |
| | 48.10 | 66.20 | 2 | 18.10 | | | | 0.40 | 14.48 | |
| | **Varaha Layout LHS (1st cross road)** | | | | | | | | | |
| | 0.00 | 30.00 | 2 | 30.00 | | | | 0.40 | 24.00 | |
| | 30.00 | 33.10 | 2 | 3.10 | | | | 0.40 | 2.48 | |
| | 33.10 | 42.30 | 1 | 9.20 | | | | | | Cross road |
| | 42.30 | 66.20 | 2 | 23.90 | | | | 0.40 | 19.12 | |
| | 66.20 | 87.90 | 2 | 21.70 | | | | 0.40 | 17.36 | |
| | 87.90 | 112.90 | 2 | 25.00 | | | | 0.40 | 20.00 | |
| | 112.90 | 120.50 | 2 | 7.60 | | | | 0.40 | 6.08 | |
| | 120.50 | 130.50 | 1 | 10.00 | | | | | | Cross road |
| | 130.50 | 141.60 | 2 | 11.10 | | | | 0.40 | 8.88 | |
| | 141.60 | 154.80 | 2 | 13.20 | | | | 0.40 | 10.56 | |
| | 154.80 | 163.30 | 1 | 8.50 | | | | | | Cross road |
| | 163.30 | 186.20 | 2 | 22.90 | | | | 0.40 | 18.32 | |
| | **Varaha Layout RHS (1st cross road)** | | | | | | | | | |
| | 0.00 | 30.00 | 2 | 30.00 | | | | 0.40 | 24.00 | |
| | 30.00 | 35.90 | 2 | 5.90 | | | | 0.40 | 4.72 | |
| | 35.90 | 50.80 | 2 | 14.90 | | | | 0.40 | 11.92 | |
| | 50.80 | 53.30 | 2 | 2.50 | | | | 0.40 | 2.00 | |
| | 53.30 | 58.90 | 1 | 5.60 | | | | | | No work |
| | 58.90 | 67.80 | 2 | 8.90 | | | | 0.40 | 7.12 | |
| | 67.80 | 72.10 | 2 | 4.30 | | | | 0.40 | 3.44 | |
| | 72.10 | 98.40 | 2 | 26.30 | | | | 0.40 | 21.04 | |
| | 98.40 | 127.00 | 2 | 28.60 | | | | 0.40 | 22.88 | |
| | 127.00 | 150.00 | 2 | 23.00 | | | | 0.40 | 18.40 | |
| | 150.00 | 160.90 | 2 | 10.90 | | | | 0.40 | 8.72 | |
| | **Varaha Layout LHS (2nd cross road)** | | | | | | | | | |
| | 0.00 | 26.50 | 2 | 26.50 | | | | 0.40 | 21.20 | |
| | 26.50 | 35.50 | 2 | 9.00 | | | | 0.40 | 7.20 | |
| | 35.50 | 44.50 | 2 | 9.00 | | | | 0.40 | 7.20 | |
| | 44.50 | 74.50 | 2 | 30.00 | | | | 0.40 | 24.00 | |
| | 74.50 | 80.50 | 2 | 6.00 | | | | 0.40 | 4.80 | |
| | 80.50 | 94.50 | 2 | 14.00 | | | | 0.40 | 11.20 | |
| | 94.50 | 111.20 | 2 | 16.70 | | | | 0.40 | 13.36 | |
| | 111.20 | 116.50 | 2 | 5.30 | | | | 0.40 | 4.24 | |
| | **Varaha Layout RHS (2nd cross road)** | | | | | | | | | |
| | 0.00 | 30.00 | 2 | 30.00 | | | | 0.40 | 24.00 | |

ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು
ಬಿ.ಬಿ.ಎಂ.ಪಿ ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ

ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು
ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ
ಬಿ.ಬಿ.ಎಂ.ಪಿ., ಬೆಂಗಳೂರು-24

Scanned with CamScanner

| SLNO | CHAINAGE Land Mark | | NO | L (m) | B (m) | B1 (m) | Avg B (m) | D (m) | QTY | REMARKS |
|---|---|---|---|---|---|---|---|---|---|---|
| | 30.00 | 54.00 | 2 | 24.00 | | | | 0.40 | 19.20 | |
| | 54.00 | 84.00 | 2 | 30.00 | | | | 0.40 | 24.00 | |
| | 84.00 | 114.00 | 2 | 30.00 | | | | 0.40 | 24.00 | |
| | 114.00 | 117.80 | 2 | 3.80 | | | | 0.40 | 3.04 | |
| | **Varaha Layout LHS ( 3 rd cross road)** | | | | | | | | | |
| | 0.00 | 9.00 | 2 | 9.00 | | | | 0.40 | 7.20 | |
| | 9.00 | 18.80 | 2 | 9.80 | | | | 0.40 | 7.84 | |
| | 18.80 | 45.40 | 2 | 26.60 | | | | 0.40 | 21.28 | |
| | 45.40 | 55.00 | 2 | 9.60 | | | | 0.40 | 7.68 | |
| | 55.00 | 85.00 | 2 | 30.00 | | | | 0.40 | 24.00 | |
| | 85.00 | 115.00 | 2 | 30.00 | | | | 0.40 | 24.00 | |
| | 115.00 | 118.80 | 2 | 3.80 | | | | 0.40 | 3.04 | |
| | **Varaha Layout RHS ( 3 rd cross road)** | | | | | | | | | |
| | 0.00 | 22.90 | 2 | 22.90 | | | | 0.40 | 18.32 | |
| | 22.90 | 26.90 | 2 | 4.00 | | | | 0.40 | 3.20 | |
| | 26.90 | 45.20 | 2 | 18.30 | | | | 0.40 | 14.64 | |
| | 45.20 | 54.50 | 2 | 9.30 | | | | 0.40 | 7.44 | |
| | 54.50 | 63.30 | 2 | 8.80 | | | | 0.40 | 7.04 | |
| | 63.30 | 82.20 | 2 | 18.90 | | | | 0.40 | 15.12 | |
| | 82.20 | 91.70 | 2 | 9.50 | | | | 0.40 | 7.60 | |
| | 91.70 | 100.70 | 2 | 9.00 | | | | 0.40 | 7.20 | |
| | 100.70 | 118.50 | 2 | 17.80 | | | | 0.40 | 14.24 | |
| | | | | | | | | | | |
| | **Varaha Layout LHS ( 4th cross road)** | | | | | | | | | |
| | 0.00 | 8.40 | 2 | 8.40 | | | | 0.40 | 6.72 | |
| | 8.40 | 17.50 | 2 | 9.10 | | | | 0.40 | 7.28 | |
| | 17.50 | 47.50 | 2 | 30.00 | | | | 0.40 | 24.00 | |
| | 47.50 | 72.50 | 2 | 25.00 | | | | 0.40 | 20.00 | |
| | 72.50 | 76.50 | 2 | 4.00 | | | | 0.40 | 3.20 | |
| | 76.50 | 81.70 | 2 | 5.20 | | | | 0.40 | 4.16 | |
| | 81.70 | 111.70 | 2 | 30.00 | | | | 0.40 | 24.00 | |
| | 111.70 | 117.20 | 2 | 5.50 | | | | 0.40 | 4.40 | |
| | **Varaha Layout RHS ( 4th cross road)** | | | | | | | | | |
| | 0.00 | 17.50 | 2 | 17.50 | | | | 0.40 | 14.00 | |
| | 17.50 | 27.50 | 2 | 10.00 | | | | 0.40 | 8.00 | |
| | 27.50 | 36.30 | 2 | 8.80 | | | | 0.40 | 7.04 | |
| | 36.30 | 45.30 | 2 | 9.00 | | | | 0.40 | 7.20 | |
| | 45.30 | 63.80 | 2 | 18.50 | | | | 0.40 | 14.80 | |
| | 63.80 | 93.80 | 2 | 30.00 | | | | 0.40 | 24.00 | |
| | 93.80 | 100.00 | 2 | 6.20 | | | | 0.40 | 4.96 | |
| | 100.00 | 117.80 | 2 | 17.80 | | | | 0.40 | 14.24 | |
| | **Varaha Layout RHS ( 5th cross road)** | | | | | | | | | |
| | 0.00 | 30.00 | 2 | 30.00 | | | | 0.40 | 24.00 | |
| | 30.00 | 47.70 | 2 | 17.70 | | | | 0.40 | 14.16 | |
| | 47.70 | 56.90 | 2 | 9.20 | | | | 0.40 | 7.36 | |
| | 56.90 | 66.00 | 2 | 9.10 | | | | 0.40 | 7.28 | |

5/10/2020

5/10/2020

Scanned with CamScanner

| SLNO | CHAINAGE Land Mark | | NO | L (m) | B (m) | B1 (m) | Avg B (m) | D (m) | QTY | REMARKS |
|---|---|---|---|---|---|---|---|---|---|---|
| | 66.00 | 93.50 | 2 | 27.50 | | | | 0.40 | 22.00 | |
| | 93.50 | 103.50 | 2 | 10.00 | | | | 0.40 | 8.00 | |
| | **Varaha Layout RHS ( 5th cross road)** | | | | | | | | | |
| | 0.00 | 15.40 | 2 | 15.40 | | | | 0.40 | 12.32 | |
| | 15.40 | 25.10 | 2 | 9.70 | | | | | | Cross road |
| | 25.10 | 47.70 | 2 | 22.60 | | | | 0.40 | 18.08 | |
| | 47.70 | 57.40 | 2 | 9.70 | | | | | | Cross road |
| | 57.40 | 80.30 | 2 | 22.90 | | | | 0.40 | 18.32 | |
| | 80.30 | 90.20 | 2 | 9.90 | | | | | | Cross road |
| | 90.20 | 102.20 | 2 | 12.00 | | | | 0.40 | 9.60 | |
| | **Varaha Layout LHS ( 6th cross road)** | | | | | | | | | |
| | 0.00 | 10.70 | 2 | 10.70 | | | | 0.40 | 8.56 | |
| | 10.70 | 18.40 | 2 | 7.70 | | | | 0.40 | 6.16 | |
| | 18.40 | 21.50 | 2 | 3.10 | | | | 0.40 | 2.48 | |
| | 21.50 | 31.90 | 2 | 10.40 | | | | 0.40 | 8.32 | |
| | **Shivashankar Layout LHS ( 1st cross road)** | | | | | | | | | |
| | 0.00 | 14.00 | 2 | 14.00 | | | | 0.40 | 11.20 | |
| | 14.00 | 44.00 | 2 | 30.00 | | | | 0.40 | 24.00 | |
| | 44.00 | 57.30 | 2 | 13.30 | | | | 0.40 | 10.64 | |
| | 57.30 | 87.30 | 2 | 30.00 | | | | 0.40 | 24.00 | |
| | 87.30 | 117.30 | 2 | 30.00 | | | | 0.40 | 24.00 | |
| | 117.30 | 133.30 | 2 | 16.00 | | | | 0.40 | 12.80 | |
| | 133.30 | 139.80 | 2 | 6.50 | | | | 0.40 | 5.20 | |
| | 139.80 | 168.80 | 2 | 29.00 | | | | 0.40 | 23.20 | |
| | | | | | | | | | 0.00 | |
| | **Shivashankar Layout RHS ( 1st cross road)** | | | | | | | | 0.00 | |
| | 0.00 | 15.00 | 2 | 15.00 | | | | 0.40 | 12.00 | |
| | 15.00 | 42.00 | 2 | 27.00 | | | | 0.40 | 21.60 | |
| | 42.00 | 51.00 | 2 | 9.00 | | | | 0.40 | 7.20 | |
| | 51.00 | 81.00 | 2 | 30.00 | | | | 0.40 | 24.00 | |
| | 81.00 | 87.60 | 2 | 6.60 | | | | 0.40 | 5.28 | |
| | 87.60 | 117.60 | 2 | 30.00 | | | | 0.40 | 24.00 | |
| | 117.60 | 129.60 | 2 | 12.00 | | | | 0.40 | 9.60 | |
| | 129.60 | 162.60 | 2 | 33.00 | | | | 0.40 | 26.40 | |
| | **Shivashankar Layout LHS ( 2nd cross road)** | | | | | | | | 0.00 | |
| | 0.00 | 30.00 | 2 | 30.00 | | | | 0.40 | 24.00 | |
| | 30.00 | 60.00 | 2 | 30.00 | | | | 0.40 | 24.00 | |
| | 60.00 | 80.00 | 2 | 20.00 | | | | 0.40 | 16.00 | |
| | 80.00 | 83.00 | 2 | 3.00 | | | | 0.40 | 2.40 | |
| | 83.00 | 103.50 | 2 | 20.50 | | | | 0.40 | 16.40 | |
| | 103.50 | 108.10 | 2 | 4.60 | | | | 0.40 | 3.68 | |
| | 108.10 | 138.10 | 2 | 30.00 | | | | 0.40 | 24.00 | |

ಸಹಾಯಕ ಅಧಿಯಂತರರು
ಬಿ.ಬಿ.ಎಂ.ಪಿ ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ
ಬಿ.ಬಿ.ಎಂ.ಪಿ., ಬೆಂಗಳೂರು-24

Scanned with CamScanner

| SLNO | CHAINAGE Land Mark | | NO | L (m) | B (m) | B1 (m) | Avg B (m) | D (m) | QTY | REMARKS |
|---|---|---|---|---|---|---|---|---|---|---|
| | 138.10 | 168.10 | 2 | 30.00 | | | | 0.40 | 24.00 | |
| | 168.10 | 171.70 | 2 | 3.60 | | | | 0.40 | 2.88 | |
| | | | | | | | | | 0.00 | |
| | **Shivashankar Layout RHS ( 2nd cross road)** | | | | | | | | 0.00 | |
| | 0.00 | 21.60 | 2 | 21.60 | | | | 0.40 | 17.28 | |
| | 21.60 | 26.40 | 2 | 4.80 | | | | 0.40 | 3.84 | |
| | 26.40 | 35.80 | 2 | 9.40 | | | | 0.40 | 7.52 | |
| | 35.80 | 45.20 | 2 | 9.40 | | | | 0.40 | 7.52 | |
| | 45.20 | 54.00 | 2 | 8.80 | | | | 0.40 | 7.04 | |
| | 54.00 | 65.00 | 2 | 11.00 | | | | 0.40 | 8.80 | |
| | 65.00 | 72.40 | 2 | 7.40 | | | | 0.40 | 5.92 | |
| | 72.40 | 87.60 | 2 | 15.20 | | | | 0.40 | 12.16 | |
| | 87.60 | 97.20 | 2 | 9.60 | | | | 0.40 | 7.68 | |
| | 97.20 | 115.60 | 2 | 18.40 | | | | 0.40 | 14.72 | |
| | 115.60 | 145.60 | 2 | 30.00 | | | | 0.40 | 24.00 | |
| | 145.60 | 149.30 | 2 | 3.70 | | | | 0.40 | 2.96 | |
| | 149.30 | 171.00 | 2 | 21.70 | | | | 0.40 | 17.36 | |
| | | | | | | | | | 0.00 | |
| | **Shivashankar Layout LHS ( 3rd cross road)** | | | | | | | | 0.00 | |
| | 0.00 | 16.40 | 2 | 16.40 | | | | 0.40 | 13.12 | |
| | 16.40 | 22.40 | 2 | 6.00 | | | | 0.40 | 4.80 | |
| | 22.40 | 52.40 | 2 | 30.00 | | | | 0.40 | 24.00 | |
| | 52.40 | 80.90 | 2 | 28.50 | | | | 0.40 | 22.80 | |
| | 80.90 | 90.20 | 2 | 9.30 | | | | 0.40 | 7.44 | |
| | 90.20 | 99.50 | 2 | 9.30 | | | | 0.40 | 7.44 | |
| | 99.50 | 126.80 | 2 | 27.30 | | | | 0.40 | 21.84 | |
| | 126.80 | 145.50 | 2 | 18.70 | | | | 0.40 | 14.96 | |
| | 145.50 | 155.50 | 2 | 10.00 | | | | 0.40 | 8.00 | |
| | | | | | | | | | | |
| | **Shivashankar Layout RHS ( 3rd cross road)** | | | | | | | | | |
| | 0.00 | 16.70 | 2 | 16.70 | | | | 0.40 | 13.36 | |
| | 16.70 | 26.00 | 2 | 9.30 | | | | 0.40 | 7.44 | |
| | 26.00 | 44.30 | 2 | 18.30 | | | | 0.40 | 14.64 | |
| | 44.30 | 53.80 | 2 | 9.50 | | | | 0.40 | 7.60 | |
| | 53.80 | 83.80 | 2 | 30.00 | | | | 0.40 | 24.00 | |
| | 83.80 | 113.80 | 2 | 30.00 | | | | 0.40 | 24.00 | |
| | 113.80 | 118.30 | 2 | 4.50 | | | | 0.40 | 3.60 | |
| | 118.30 | 121.90 | 2 | 3.60 | | | | 0.40 | 2.88 | |
| | 121.90 | 127.50 | 2 | 5.60 | | | | 0.40 | 4.48 | |
| | 127.50 | 157.50 | 2 | 30.00 | | | | 0.40 | 24.00 | |
| | 157.50 | 160.50 | 2 | 3.00 | | | | 0.40 | 2.40 | |
| | | | | | | | | | 0.00 | |
| | **Shivashankar Layout LHS ( 4th cross road)** | | | | | | | | 0.00 | |
| | 0.00 | 26.30 | 2 | 26.30 | | | | 0.40 | 21.04 | |
| | 26.30 | 56.30 | 2 | 30.00 | | | | 0.40 | 24.00 | |

8/10/2020
ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಬಿ.ಡಿ.ಎ.ಪಿ ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ

8/10/2020
ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ
ಬಿ.ಡಿ.ಎ., ಬೆಂಗಳೂರು-24

Scanned with CamScanner

| SLNO | CHAINAGE Land Mark | | NO | L (m) | B (m) | B1 (m) | Avg B (m) | D (m) | QTY | REMARKS |
|---|---|---|---|---|---|---|---|---|---|---|
| | 56.30 | 63.30 | 2 | 7.00 | | | | 0.40 | 5.60 | |
| | 63.30 | 90.80 | 2 | 27.50 | | | | 0.40 | 22.00 | |
| | 90.80 | 119.20 | 2 | 28.40 | | | | 0.40 | 22.72 | |
| | 119.20 | 126.90 | 2 | 7.70 | | | | 0.40 | 6.16 | |
| | 126.90 | 136.90 | 2 | 10.00 | | | | 0.40 | 8.00 | |
| | 136.90 | 168.90 | 2 | 32.00 | | | | 0.40 | 25.60 | |
| | 168.90 | 184.90 | 2 | 16.00 | | | | 0.40 | 12.80 | |
| | 184.90 | 201.40 | 2 | 16.50 | | | | 0.40 | 13.20 | |
| | | | | | | | | | 0.00 | |
| | **Shivashankar Layout RHS ( 4th cross road)** | | | | | | | | 0.00 | |
| | 0.00 | 29.00 | 2 | 29.00 | | | | 0.40 | 23.20 | |
| | 29.00 | 59.00 | 2 | 30.00 | | | | 0.40 | 24.00 | |
| | 59.00 | 71.00 | 2 | 12.00 | | | | 0.40 | 9.60 | |
| | 71.00 | 75.80 | 2 | 4.80 | | | | 0.40 | 3.84 | |
| | 75.80 | 80.20 | 2 | 4.40 | | | | 0.40 | 3.52 | |
| | 80.20 | 85.00 | 2 | 4.80 | | | | 0.40 | 3.84 | |
| | 85.00 | 89.50 | 2 | 4.50 | | | | 0.40 | 3.60 | |
| | 89.50 | 94.00 | 2 | 4.50 | | | | 0.40 | 3.60 | |
| | 94.00 | 103.20 | 2 | 9.20 | | | | 0.40 | 7.36 | |
| | 103.20 | 121.20 | 2 | 18.00 | | | | 0.40 | 14.40 | |
| | 121.20 | 139.90 | 2 | 18.70 | | | | 0.40 | 14.96 | |
| | 139.90 | 169.90 | 2 | 30.00 | | | | 0.40 | 24.00 | |
| | 169.90 | 184.70 | 2 | 14.80 | | | | 0.40 | 11.84 | |
| | **Kattigenahalli LHS ( 1 st cross road)** | | | | | | | | | |
| | 0.00 | 4.80 | 2 | 4.80 | | | | 0.20 | 1.92 | |
| | 4.80 | 6.40 | 2 | 1.60 | | | | 0.20 | 0.64 | |
| | 6.40 | 28.40 | 2 | 22.00 | | | | 0.20 | 8.80 | |
| | 28.40 | 36.90 | 2 | 8.50 | | | | 0.20 | 3.40 | |
| | 36.90 | 65.10 | 2 | 28.20 | | | | 0.20 | 11.28 | |
| | 65.10 | 67.80 | 2 | 2.70 | | | | 0.20 | 1.08 | |
| | 67.80 | 92.10 | 2 | 24.30 | | | | 0.20 | 9.72 | |
| | 92.10 | 94.10 | 2 | 2.00 | | | | 0.20 | 0.80 | |
| | 94.10 | 103.50 | 2 | 9.40 | | | | 0.20 | 3.76 | |
| | 103.50 | 111.00 | 2 | 7.50 | | | | 0.20 | 3.00 | |
| | 111.00 | 121.40 | 2 | 10.40 | | | | 0.20 | 4.16 | |
| | **Kattigenahalli RHS ( 1 st cross road)** | | | | | | | | | |
| | 0.00 | 8.50 | 1 | 8.50 | | | | | | No work |
| | 8.50 | 15.70 | 2 | 7.20 | | | | 0.20 | 2.88 | |
| | 15.70 | 21.20 | 2 | 5.50 | | | | 0.20 | 2.20 | |
| | 21.20 | 51.70 | 2 | 30.50 | | | | 0.20 | 12.20 | |
| | 51.70 | 57.70 | 2 | 6.00 | | | | 0.20 | 2.40 | |
| | 57.70 | 64.70 | 2 | 7.00 | | | | 0.20 | 2.80 | |
| | 64.70 | 72.70 | 2 | 8.00 | | | | 0.20 | 3.20 | |
| | 72.70 | 102.70 | 2 | 30.00 | | | | 0.20 | 12.00 | |
| | 102.70 | 112.50 | 2 | 9.80 | | | | 0.20 | 3.92 | |

13/10/2020

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಬಿ.ಬಿ.ಎಂ.ಪಿ ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ

13/10/2020

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ
ಬಿ.ಬಿ.ಎಂ.ಪಿ., ಬೆಂಗಳೂರು-24

Scanned with CamScanner

| SLNO | CHAINAGE Land Mark | | NO | L (m) | B (m) | B1 (m) | Avg B (m) | D (m) | QTY | REMARKS |
|---|---|---|---|---|---|---|---|---|---|---|
| | 112.50 | 114.50 | 2 | 2.00 | | | | 0.20 | 0.80 | |
| | 114.50 | 124.50 | 2 | 10.00 | | | | 0.20 | 4.00 | |
| | **Kattigenahalli LHS ( 2 nd cross road)** | | | | | | | | | |
| | 0.00 | 26.60 | 2 | 26.60 | | | | 0.20 | 10.64 | |
| | 26.60 | 32.60 | 1 | 6.00 | | | | | | Culvert |
| | 32.60 | 44.60 | 2 | 12.00 | | | | 0.20 | 4.80 | |
| | 44.60 | 56.20 | 2 | 11.60 | | | | 0.20 | 4.64 | |
| | 56.20 | 62.20 | 2 | 6.00 | | | | 0.20 | 2.40 | |
| | 62.20 | 67.90 | 2 | 5.70 | | | | 0.20 | 2.28 | |
| | 67.90 | 79.70 | 2 | 11.80 | | | | 0.20 | 4.72 | |
| | 79.70 | 91.90 | 2 | 12.20 | | | | 0.20 | 4.88 | |
| | 91.90 | 97.20 | 2 | 5.30 | | | | 0.20 | 2.12 | |
| | 97.20 | 98.40 | 2 | 1.20 | | | | 0.20 | 0.48 | |
| | **Kattigenahalli RHS ( 2 nd cross road)** | | | | | | | | | |
| | 0.00 | 20.90 | 2 | 20.90 | | | | 0.20 | 8.36 | |
| | 20.90 | 33.30 | 2 | 12.40 | | | | 0.20 | 4.96 | |
| | 33.30 | 56.70 | 2 | 23.40 | | | | 0.20 | 9.36 | |
| | 56.70 | 62.90 | 2 | 6.20 | | | | 0.20 | 2.48 | |
| | 62.90 | 93.60 | 2 | 30.70 | | | | 0.20 | 12.28 | |
| | 93.60 | 96.20 | 2 | 2.60 | | | | 0.20 | 1.04 | |
| | 96.20 | 123.00 | 2 | 26.80 | | | | 0.20 | 10.72 | |
| | **Srinagar LHS ( cross road)** | | | | | | | | | |
| | 0.00 | 20.00 | 2 | 20.00 | | | | 0.40 | 16.00 | |
| | 20.00 | 22.80 | 2 | 2.80 | | | | 0.40 | 2.24 | |
| | 22.80 | 30.20 | 2 | 7.40 | | | | 0.40 | 5.92 | |
| | 30.20 | 39.40 | | 9.20 | | | | | | cross road |
| | 39.40 | 51.60 | 2 | 12.20 | | | | 0.40 | 9.76 | |
| | 51.60 | 63.90 | 2 | 12.30 | | | | 0.40 | 9.84 | |
| | **Srinagar RHS ( cross road)** | | | | | | | 0.40 | 0.00 | |
| | 0.00 | 30.00 | 2 | 30.00 | | | | 0.40 | 24.00 | |
| | 30.00 | 45.00 | 2 | 15.00 | | | | 0.40 | 12.00 | |
| | **Srinagar LHS ( 1 st cross road)** | | | | | | | | | |
| | 0.00 | 4.20 | 2 | 4.20 | | | | 0.40 | 3.36 | |
| | 4.20 | 18.20 | 2 | 14.00 | | | | 0.60 | 16.80 | |
| | 18.20 | 23.20 | 2 | 5.00 | | | | 0.40 | 4.00 | |
| | 23.20 | 53.20 | 2 | 30.00 | | | | 0.40 | 24.00 | |
| | 53.20 | 82.40 | 2 | 29.20 | | | | 0.40 | 23.36 | |
| | 82.40 | 84.20 | 2 | 1.80 | | | | 0.40 | 1.44 | |
| | 84.20 | 114.20 | 2 | 30.00 | | | | 0.40 | 24.00 | |
| | 114.20 | 127.90 | 2 | 13.70 | | | | 0.40 | 10.96 | |
| | **Srinagar RHS ( 1 st cross road)** | | | | | | | | | |
| | 0.00 | 7.30 | 2 | 7.30 | | | | 0.40 | 5.84 | |
| | 7.30 | 9.10 | 2 | 1.80 | | | | 0.20 | 0.72 | |
| | 9.10 | 39.10 | 2 | 30.00 | | | | 0.40 | 24.00 | |

ಸಹಾಯಕ ಅಭಿಯಂತರರು
ಬಿ.ಬಿ.ಎಂ.ಪಿ ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ

ಸಹಾಯಕ ಅಭಿಯಂತರರು
ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ
ಬಿ.ಬಿ.ಎಂ.ಪಿ., ಬೆಂಗಳೂರು-24

Scanned with CamScanner

| SLNO | CHAINAGE Land Mark | | NO | L (m) | B (m) | B1 (m) | Avg B (m) | D (m) | QTY | REMARKS |
|---|---|---|---|---|---|---|---|---|---|---|
| | 39.10 | 59.50 | 2 | 20.40 | | | | 0.40 | 16.32 | |
| | 59.50 | 61.90 | 2 | 2.40 | | | | 0.40 | 1.92 | |
| | 61.90 | 68.80 | 2 | 6.90 | | | | 0.40 | 5.52 | |
| | 68.80 | 73.20 | 2 | 4.40 | | | | 0.40 | 3.52 | |
| | 73.20 | 103.20 | 2 | 30.00 | | | | 0.40 | 24.00 | |
| | 103.20 | 116.70 | 2 | 13.50 | | | | 0.40 | 10.80 | |
| | 116.70 | 119.20 | 2 | 2.50 | | | | 0.40 | 2.00 | |
| | 119.20 | 124.30 | 2 | 5.10 | | | | 0.40 | 4.08 | |
| | 124.30 | 128.30 | 2 | 4.00 | | | | 0.40 | 3.20 | |
| | 128.30 | 137.30 | 2 | 9.00 | | | | 0.40 | 7.20 | |
| | **Srinagar LHS ( 2nd cross road)** | | | | | | | | | |
| | 0.00 | 14.80 | 2 | 14.80 | | | | 0.40 | 11.84 | |
| | 14.80 | 20.30 | | 5.50 | | | | | | cross road |
| | 20.30 | 48.60 | 2 | 28.30 | | | | 0.40 | 22.64 | |
| | 48.60 | 51.50 | 2 | 2.90 | | | | 0.40 | 2.32 | |
| | 51.50 | 57.70 | 2 | 6.20 | | | | 0.40 | 4.96 | |
| | 57.70 | 66.70 | 2 | 9.00 | | | | 0.40 | 7.20 | |
| | 66.70 | 84.90 | 2 | 18.20 | | | | 0.40 | 14.56 | |
| | 84.90 | 93.90 | 2 | 9.00 | | | | 0.40 | 7.20 | |
| | 93.90 | 123.90 | 2 | 30.00 | | | | 0.40 | 24.00 | |
| | 123.90 | 153.90 | 2 | 30.00 | | | | 0.40 | 24.00 | |
| | 153.90 | 183.90 | 2 | 30.00 | | | | 0.40 | 24.00 | |
| | 183.90 | 187.00 | 2 | 3.10 | | | | 0.40 | 2.48 | |
| | **Srinagar RHS ( 2nd cross road)** | | | | | | | | | |
| | 0.00 | 30.00 | 2 | 30.00 | | | | 0.20 | 12.00 | |
| | 30.00 | 35.40 | 2 | 5.40 | | | | 0.40 | 4.32 | |
| | 35.40 | 41.00 | 2 | 5.60 | | | | 0.20 | 2.24 | |
| | 41.00 | 53.40 | 2 | 12.40 | | | | 0.40 | 9.92 | |
| | 53.40 | 55.20 | 2 | 1.80 | | | | 0.20 | 0.72 | |
| | 55.20 | 73.90 | 2 | 18.70 | | | | 0.20 | 7.48 | |
| | 73.90 | 83.20 | 2 | 9.30 | | | | 0.20 | 3.72 | |
| | 83.20 | 113.20 | 2 | 30.00 | | | | 0.20 | 12.00 | |
| | 113.20 | 137.60 | 2 | 24.40 | | | | 0.20 | 9.76 | |
| | 137.60 | 146.80 | 2 | 9.20 | | | | 0.20 | 3.68 | |
| | 146.80 | 155.80 | 2 | 9.00 | | | | 0.40 | 7.20 | |
| | 155.80 | 159.80 | 2 | 4.00 | | | | 0.20 | 1.60 | |
| | 159.80 | 186.80 | 2 | 27.00 | | | | 0.40 | 21.60 | |
| | **Alpha School Road 1 LHS** | | | | | | | | | |
| | 0.00 | 4.50 | 2 | 4.50 | | | | 0.40 | 3.60 | |
| | 4.50 | 7.50 | 2 | 3.00 | | | | 0.40 | 2.40 | |
| | 7.50 | 13.50 | 2 | 6.00 | | | | 0.40 | 4.80 | |
| | 13.50 | 22.60 | 2 | 9.10 | | | | 0.40 | 7.28 | |
| | 22.60 | 41.10 | 2 | 18.50 | | | | 0.40 | 14.80 | |
| | 41.10 | 69.60 | 2 | 28.50 | | | | 0.40 | 22.80 | |

17/10/2020

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಬಿ.ಬಿ.ಎಂ.ಪಿ ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ
ಬಿ.ಬಿ.ಎಂ.ಪಿ., ಬೆಂಗಳೂರು-24

Scanned with CamScanner

| SLNO | CHAINAGE Land Mark | | NO | L (m) | B (m) | B1 (m) | Avg B (m) | D (m) | QTY | REMARKS |
|---|---|---|---|---|---|---|---|---|---|---|
| | **Alpha School Road 1 RHS** | | | | | | | | | |
| | 0.00 | 13.40 | 2 | 13.40 | | | | 0.40 | 10.72 | |
| | 13.40 | 19.10 | | 5.70 | | | | | | cross road |
| | 19.10 | 29.10 | 2 | 10.00 | | | | 0.40 | 8.00 | |
| | 29.10 | 33.90 | 2 | 4.80 | | | | 0.40 | 3.84 | |
| | 33.90 | 38.40 | 2 | 4.50 | | | | 0.40 | 3.60 | |
| | 38.40 | 48.00 | 2 | 9.60 | | | | 0.40 | 7.68 | |
| | 48.00 | 62.30 | 2 | 14.30 | | | | 0.40 | 11.44 | |
| | 62.30 | 70.80 | 2 | 8.50 | | | | 0.40 | 6.80 | |
| | **Alpha School Road 2 LHS** | | | | | | | | | |
| | 0.00 | 12.20 | 2 | 12.20 | | | | 0.40 | 9.76 | |
| | 12.20 | 42.20 | 2 | 30.00 | | | | 0.40 | 24.00 | |
| | 42.20 | 49.20 | 2 | 7.00 | | | | 0.40 | 5.60 | |
| | 49.20 | 57.70 | 2 | 8.50 | | | | 0.40 | 6.80 | |
| | 57.70 | 67.50 | 2 | 9.80 | | | | 0.40 | 7.84 | |
| | **Alpha School Road 2 RHS** | | | | | | | | | |
| | 0.00 | 21.50 | 2 | 21.50 | | | | 0.40 | 17.20 | |
| | 21.50 | 27.20 | 2 | 5.70 | | | | | | Cross road |
| | 27.20 | 52.60 | 2 | 25.40 | | | | 0.40 | 20.32 | |
| | **Alpha School Road 3 LHS** | | | | | | | | | |
| | 0.00 | 30.00 | 2 | 30.00 | | | | 0.40 | 24.00 | |
| | 30.00 | 31.30 | 2 | 1.30 | | | | 0.40 | 1.04 | |
| | **Alpha School Road 3 RHS** | | | | | | | | | |
| | 0.00 | 9.20 | 2 | 9.20 | | | | 0.40 | 7.36 | |
| | 9.20 | 18.20 | 2 | 9.00 | | | | 0.40 | 7.20 | |
| | 18.20 | 28.70 | 2 | 10.50 | | | | 0.40 | 8.40 | |
| | 28.70 | 31.30 | 2 | 2.60 | | | | 0.40 | 2.08 | |
| | 31.30 | 35.70 | 2 | 4.40 | | | | 0.40 | 3.52 | |
| | **Sri Krishna Garden Main road RHS** | | | | | | | | | |
| | 0.00 | 30.00 | 2 | 30.00 | | | | 0.20 | 12.00 | |
| | 30.00 | 60.00 | 2 | 30.00 | | | | 0.20 | 12.00 | |
| | 60.00 | 62.00 | 2 | 2.00 | | | | 0.20 | 0.80 | |
| | 62.00 | 69.50 | | 7.50 | | | | | | culvert |
| | 69.50 | 87.60 | 2 | 18.10 | | | | 0.20 | 7.24 | |
| | 87.60 | 107.60 | 2 | 20.00 | | | | 0.20 | 8.00 | |
| | 107.60 | 114.60 | | 7.00 | | | | | | culvert |
| | 114.60 | 128.00 | 2 | 13.40 | | | | 0.20 | 5.36 | |
| | 128.00 | 140.40 | 2 | 12.40 | | | | 0.20 | 4.96 | |
| | 140.40 | 147.40 | | 7.00 | | | | | | culvert |
| | 147.40 | 172.60 | 2 | 25.20 | | | | 0.20 | 10.08 | |
| | 172.60 | 178.10 | | 5.50 | | | | | | culvert |
| | 178.10 | 205.10 | 2 | 27.00 | | | | 0.20 | 10.80 | |

ಸಹಾಯಕ ಅಭಿಯಂತರರು
ಬಿ.ಬಿ.ಎಂ.ಪಿ ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ

ಸಹಾಯಕ ಅಭಿಯಂತರರು
ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ
ಬಿ.ಬಿ.ಎಂ.ಪಿ., ಬೆಂಗಳೂರು-26

Scanned with CamScanner

| SLNO | CHAINAGE Land Mark | | NO | L (m) | B (m) | B1 (m) | Avg B (m) | D (m) | QTY | REMARKS |
|---|---|---|---|---|---|---|---|---|---|---|
| | 205.10 | 217.10 | 2 | 12.00 | | | | 0.20 | 4.80 | |
| | 217.10 | 221.10 | 2 | 4.00 | | | | 0.20 | 1.60 | |
| | 221.10 | 233.10 | 2 | 12.00 | | | | 0.20 | 4.80 | |
| | 233.10 | 242.10 | 2 | 9.00 | | | | 0.20 | 3.60 | |
| | 242.10 | 251.10 | 2 | 9.00 | | | | 0.20 | 3.60 | |
| | 251.10 | 261.50 | 2 | 10.40 | | | | 0.20 | 4.16 | |
| | Sri Krishna Garden Main road LHS | | | | | | | | | |
| | 0.00 | 20.50 | 2 | 20.50 | | | | 0.20 | 8.20 | |
| | 20.50 | 47.50 | 2 | 27.00 | | | | 0.20 | 10.80 | |
| | 47.50 | 55.30 | 2 | 7.80 | | | | 0.20 | 3.12 | |
| | 55.30 | 85.30 | 2 | 30.00 | | | | 0.20 | 12.00 | |
| | 85.30 | 115.30 | 2 | 30.00 | | | | 0.20 | 12.00 | |
| | 115.30 | 145.30 | 2 | 30.00 | | | | 0.20 | 12.00 | |
| | 145.30 | 175.30 | 2 | 30.00 | | | | 0.20 | 12.00 | |
| | 175.30 | 205.30 | 2 | 30.00 | | | | 0.20 | 12.00 | |
| | 205.30 | 235.30 | 2 | 30.00 | | | | 0.20 | 12.00 | |
| | 235.30 | 237.70 | 2 | 2.40 | | | | 0.20 | 0.96 | |
| | 237.70 | 267.70 | 2 | 30.00 | | | | 0.20 | 12.00 | |
| | 267.70 | 272.70 | 2 | 5.00 | | | | 0.20 | 2.00 | |
| | | | | | | | | Total Qty Work Done | 3535.52 | Sqm |
| | | | | | | | | Qty Payable in this bill | 3535.52 | Sqm |

NEWZEN CONSULTANT Bangalore

Contractor Representative

Consultant Representative

19/10/2020

Asst Engineer

Asst Executive Engineer

Scanned with CamScanner

BRUHAT BANGALORE MAHANAGARA PALIKE

Name of Work:Improvements to Roads and drains works at Kattigenahalli Main and Cross, Sirinagara, Niranthara layout, SriKrishna Garden, ShivaShankar layout, Varaha layout, Bindu layout and Surrounding areas in Ward No-05

Measurement Sheet

**First and Part Bill**

Item No: **10** 3/10/2020 to 10/10/2020

KSRRB M300-14: Excavation for roadwork in soil with hydralic excavation of 0.9 cum bucket capacity including cutting and laoding in tippers,trimming bottom and side slopes , in accordance with requiement of lines , grades and cross section , and transporting to the embankment location to a lead of 1 km and complete as per specifications with all lead and lift and as per the direction of Engineer in-charge.

Premeasurement recorded on:

| SLNO | CHAINAGE Land Mark | | NO | L (m) | B (m) | B1 (m) | Avg B (m) | D (m) | QTY | REMARKS |
|---|---|---|---|---|---|---|---|---|---|---|
| | **Bindu layout cross road 1** | | | | | | | | | |
| | 0.00 | 30.00 | 1 | 30.00 | 6.00 | 6.00 | 6.00 | 0.25 | 45.00 | |
| | 30.00 | 60.00 | 1 | 30.00 | 6.00 | 6.00 | 6.00 | 0.25 | 45.00 | |
| | 60.00 | 90.00 | 1 | 30.00 | 6.00 | 6.00 | 6.00 | 0.25 | 45.00 | |
| | 90.00 | 97.00 | 1 | 7.00 | 6.00 | 5.10 | 5.55 | 0.25 | 9.71 | |
| | **Bindu layout cross road 2** | | | | | | | | | |
| | 0.00 | 30.00 | 1 | 30.00 | 5.00 | 5.60 | 5.30 | 0.25 | 39.75 | |
| | 30.00 | 60.00 | 1 | 30.00 | 5.60 | 5.50 | 5.55 | 0.25 | 41.63 | |
| | 60.00 | 90.00 | 1 | 30.00 | 5.50 | 5.30 | 5.40 | 0.25 | 40.50 | |
| | 90.00 | 93.60 | 1 | 3.60 | 5.30 | 5.50 | 5.40 | 0.25 | 4.86 | |
| | **Bindu layout cross road 3** | | | | | | | | | |
| | 0.00 | 30.00 | 1 | 30.00 | 6.00 | 6.00 | 6.00 | 0.25 | 45.00 | |
| | 30.00 | 60.00 | 1 | 30.00 | 6.00 | 5.80 | 5.90 | 0.25 | 44.25 | |
| | 60.00 | 67.00 | 1 | 7.00 | 5.80 | 5.30 | 5.55 | 0.25 | [illegible] | |
| | **Bindu layout cross road A** | | | | | | | | | |
| | 0.00 | 30.00 | 1 | 30.00 | 4.50 | 4.50 | 4.50 | 0.25 | 33.75 | |
| | 30.00 | 60.00 | 1 | 30.00 | 4.50 | 4.50 | 4.50 | 0.25 | 33.75 | |
| | 60.00 | 90.00 | 1 | 30.00 | 4.50 | 4.50 | 4.50 | 0.25 | 33.75 | |
| | 90.00 | 104.00 | 1 | 14.00 | 4.50 | 4.50 | 4.50 | 0.25 | 15.75 | |
| | **Kattigenahalli main road** | | | | | | | | | |
| | 0.00 | 30.00 | 1 | 30.00 | 10.00 | 10.50 | 10.25 | 0.30 | 92.25 | |
| | 30.00 | 60.00 | 1 | 30.00 | 10.50 | 10.70 | 10.60 | 0.30 | 95.40 | |
| | 60.00 | 90.00 | 1 | 30.00 | 10.70 | 10.70 | 10.70 | 0.30 | 96.30 | |
| | 90.00 | 120.00 | 1 | 30.00 | 10.70 | 10.80 | 10.75 | 0.30 | 96.75 | |
| | 120.00 | 150.00 | 1 | 30.00 | 10.80 | 10.10 | 10.45 | 0.30 | 94.05 | |
| | 150.00 | 180.00 | 1 | 30.00 | 10.10 | 9.70 | 9.90 | 0.30 | 89.10 | |
| | 180.00 | 210.00 | 1 | 30.00 | 9.70 | 9.10 | 9.40 | 0.30 | 84.60 | |
| | 210.00 | 240.00 | 1 | 30.00 | 9.10 | 9.30 | 9.20 | 0.30 | 82.80 | |

3/10/2020

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ
ಬಿ.ಬಿ.ಎಂ.ಪಿ, ಬೆಂಗಳೂರು-24

3/10/2020

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ
ಬಿ.ಬಿ.ಎಂ.ಪಿ, ಬೆಂಗಳೂರು-24

Scanned with CamScanner

| SLNO | CHAINAGE Land Mark | | NO | L (m) | B (m) | B1 (m) | Avg B (m) | D (m) | QTY | REMARKS |
|---|---|---|---|---|---|---|---|---|---|---|
| | 240.00 | 270.00 | 1 | 30.00 | 9.30 | 7.10 | 8.20 | 0.30 | 73.80 | |
| | 270.00 | 300.00 | 1 | 30.00 | 7.10 | 6.90 | 7.00 | 0.30 | 63.00 | |
| | 300.00 | 330.00 | 1 | 30.00 | 6.90 | 6.50 | 6.70 | 0.30 | 60.30 | |
| | 330.00 | 350.00 | 1 | 20.00 | 6.50 | 13.00 | 9.75 | 0.30 | 58.50 | |
| | 350.00 | 370.00 | 1 | 20.00 | 13.00 | 7.60 | 10.30 | 0.30 | 61.80 | |
| | 370.00 | 390.00 | 1 | 20.00 | 7.60 | 7.00 | 7.30 | 0.30 | 43.80 | |
| | 390.00 | 420.00 | 1 | 30.00 | 7.00 | 6.80 | 6.90 | 0.30 | 62.10 | |
| | 420.00 | 450.00 | 1 | 30.00 | 6.80 | 10.00 | 8.40 | 0.30 | 75.60 | |
| | 450.00 | 480.00 | 1 | 30.00 | 10.00 | 7.00 | 8.50 | 0.30 | 76.50 | |
| | 480.00 | 510.00 | 1 | 30.00 | 7.00 | 8.50 | 7.75 | 0.30 | 69.75 | |
| | 510.00 | 540.00 | 1 | 30.00 | 8.50 | 8.10 | 8.30 | 0.30 | 74.70 | |
| | 540.00 | 551.00 | 1 | 11.00 | 6.20 | 12.80 | 9.50 | 0.30 | 31.35 | |
| | 551.00 | 564.00 | 1 | 13.00 | 15.60 | 12.60 | 14.10 | 0.30 | 54.99 | |
| | 564.00 | 580.00 | 1 | 16.00 | 12.60 | 9.40 | 11.00 | 0.30 | 52.80 | |
| | 580.00 | 604.00 | 1 | 24.00 | 9.40 | 9.00 | 9.20 | 0.30 | 66.24 | |
| | **Kattigenahalli main road towards 2nd main road** | | | | | | | | | |
| | 0.00 | 30.00 | 1 | 30.00 | 6.20 | 5.30 | 5.75 | 0.30 | 51.75 | |
| | 30.00 | 60.00 | 1 | 30.00 | 5.30 | 5.55 | 5.43 | 0.30 | 48.83 | |
| | 60.00 | 80.00 | 1 | 20.00 | 5.10 | 7.10 | 6.10 | 0.30 | 36.60 | |
| | 80.00 | 98.00 | 1 | 18.00 | 9.50 | 11.00 | 10.25 | 0.30 | 55.35 | |
| | 98.00 | 120.00 | 1 | 22.00 | 11.00 | 6.40 | 8.70 | 0.30 | 57.42 | |
| | 120.00 | 150.00 | 1 | 30.00 | 5.70 | 5.30 | 5.50 | 0.30 | 49.50 | |
| | 150.00 | 180.00 | 1 | 30.00 | 5.30 | 7.50 | 6.40 | 0.30 | 57.60 | |
| | 180.00 | 210.00 | 1 | 30.00 | 7.70 | 5.50 | 6.60 | 0.30 | 59.40 | |
| | 210.00 | 240.00 | 1 | 30.00 | 5.50 | 8.80 | 7.15 | 0.30 | 64.35 | |
| | 240.00 | 250.00 | 1 | 10.00 | 8.80 | 7.20 | 8.00 | 0.30 | 24.00 | |
| | 250.00 | 280.00 | 1 | 30.00 | 7.20 | 6.60 | 6.90 | 0.30 | 62.10 | |
| | 280.00 | 310.00 | 1 | 30.00 | 6.60 | 6.00 | 6.30 | 0.30 | 56.70 | |
| | 310.00 | 330.00 | 1 | 20.00 | 6.00 | 8.20 | 7.10 | 0.30 | 42.60 | |
| | 330.00 | 336.00 | 1 | 6.00 | 6.00 | 8.20 | 7.10 | 0.30 | 12.78 | |
| | **Kattigenahalli 2nd main road** | | | | | | | | | |
| | 0.00 | 30.00 | 1 | 30.00 | 5.20 | 4.40 | 4.80 | 0.30 | 43.20 | |
| | 30.00 | 60.00 | 1 | 30.00 | 4.40 | 4.40 | 4.40 | 0.30 | 39.60 | |
| | 60.00 | 90.00 | 1 | 30.00 | 4.40 | 4.50 | 4.45 | 0.30 | 40.05 | |
| | 90.00 | 120.00 | 1 | 30.00 | 4.50 | 4.70 | 4.60 | 0.30 | 41.40 | |
| | 120.00 | 134.00 | 1 | 14.00 | 4.70 | 5.80 | 5.25 | 0.30 | 22.05 | |
| | 134.00 | 164.00 | 1 | 30.00 | 5.80 | 6.70 | 6.25 | 0.30 | 56.25 | |
| | 164.00 | 194.00 | 1 | 30.00 | 6.70 | 6.60 | 6.65 | 0.30 | 59.85 | |
| | 194.00 | 224.00 | 1 | 30.00 | 6.60 | 6.30 | 6.45 | 0.30 | 58.05 | |
| | 224.00 | 254.00 | 1 | 30.00 | 6.30 | 6.40 | 6.35 | 0.30 | 57.15 | |
| | 254.00 | 284.00 | 1 | 30.00 | 6.40 | 6.00 | 6.20 | 0.30 | 55.80 | |
| | 284.00 | 314.00 | 1 | 30.00 | 6.00 | 7.00 | 6.50 | 0.30 | 58.50 | |

ಸಹಾಯಕ ಅಭಿಯಂತರರು
ಬಿ.ಬಿ.ಎಂ.ಪಿ ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ

ಸಹಾಯಕ ಅಭಿಯಂತರರು
ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ
ಬಿ.ಬಿ.ಎಂ.ಪಿ., ಬೆಂಗಳೂರು-24

Scanned with CamScanner

| SLNO | CHAINAGE Land Mark | | NO | L (m) | B (m) | B1 (m) | Avg B (m) | D (m) | QTY | REMARKS |
|---|---|---|---|---|---|---|---|---|---|---|
| | 314.00 | 344.00 | 1 | 30.00 | 7.00 | 6.50 | 6.75 | 0.30 | 60.75 | |
| | 344.00 | 374.00 | 1 | 30.00 | 6.50 | 6.50 | 6.50 | 0.30 | 58.50 | |
| | 374.00 | 404.00 | 1 | 30.00 | 6.50 | 7.00 | 6.75 | 0.30 | 60.75 | |
| | 404.00 | 409.40 | 1 | 5.40 | 7.00 | 7.50 | 7.25 | 0.30 | 11.74 | |
| | **Kattigenahalli Cross road 1** | | | | | | | | | |
| | 0.00 | 30.00 | 1 | 30.00 | 4.00 | 3.90 | 3.95 | 0.30 | 35.55 | |
| | 30.00 | 60.00 | 1 | 30.00 | 3.90 | 4.30 | 4.10 | 0.30 | 36.90 | |
| | 60.00 | 90.00 | 1 | 30.00 | 4.30 | 4.50 | 4.40 | 0.30 | 39.60 | |
| | 90.00 | 120.00 | 1 | 30.00 | 4.50 | 4.20 | 4.35 | 0.30 | 39.15 | |
| | 120.00 | 124.40 | 1 | 4.40 | 4.20 | 4.20 | 4.20 | 0.30 | 5.54 | |
| | **Kattigenahalli Cross road 2** | | | | | | | | | |
| | 0.00 | 30.00 | 1 | 30.00 | 4.40 | 4.60 | 4.50 | 0.30 | 40.50 | |
| | 30.00 | 60.00 | 1 | 30.00 | 4.60 | 4.30 | 4.45 | 0.30 | 40.05 | |
| | 60.00 | 90.00 | 1 | 30.00 | 4.30 | 5.30 | 4.80 | 0.30 | 43.20 | |
| | 90.00 | 106.00 | 1 | 16.00 | 5.30 | 3.10 | 4.20 | 0.30 | 20.16 | |
| | 106.00 | 112.00 | 1 | 6.00 | 3.10 | 2.90 | 3.00 | 0.30 | 5.40 | |
| | 112.00 | 123.00 | 1 | 11.00 | 2.90 | 4.40 | 3.65 | 0.30 | 12.05 | |
| | **Sri Krishna garden main road** | | | | | | | | | |
| | 0.00 | 30.00 | 1 | 30.00 | 7.40 | 7.40 | 7.40 | 0.30 | 66.60 | |
| | 30.00 | 60.00 | 1 | 30.00 | 7.40 | 7.45 | 7.43 | 0.30 | 66.83 | |
| | 60.00 | 90.00 | 1 | 30.00 | 7.45 | 7.20 | 7.33 | 0.30 | [illegible] | |
| | 90.00 | 120.00 | 1 | 30.00 | 7.20 | 7.30 | 7.25 | 0.30 | 65.[illegible] | |
| | 120.00 | 150.00 | 1 | 30.00 | 7.30 | 7.30 | 7.30 | 0.30 | 65.[illegible] | |
| | 150.00 | 180.00 | 1 | 30.00 | 7.30 | 7.00 | 7.15 | 0.30 | 64.35 | |
| | 180.00 | 210.00 | 1 | 30.00 | 7.00 | 6.90 | 6.95 | 0.30 | 62.55 | |
| | 210.00 | 213.00 | 1 | 3.00 | 6.90 | 6.90 | 6.90 | 0.30 | 6.21 | |
| | **Sri Krishna garden cross road A** | | | | | | | | | |
| | 0.00 | 30.00 | 1 | 30.00 | 7.50 | 7.00 | 7.25 | 0.30 | 65.25 | |
| | 30.00 | 60.00 | 1 | 30.00 | 7.00 | 7.70 | 7.35 | 0.30 | 66.15 | |
| | **Sri Krishna garden cross road B** | | | | | | | | | |
| | 0.00 | 30.00 | 1 | 30.00 | 5.80 | 7.20 | 6.50 | 0.30 | 58.50 | |
| | 30.00 | 60.50 | 1 | 30.50 | 7.20 | 7.20 | 7.20 | 0.30 | 65.88 | |
| | **Sri Krishna garden cross road C** | | | | | | | | | |
| | 0.00 | 30.00 | 1 | 30.00 | 5.60 | 6.00 | 5.80 | 0.30 | 52.20 | |
| | 30.00 | 57.80 | 1 | 27.80 | 6.00 | 5.50 | 5.75 | 0.30 | 47.96 | |
| | **Sri Krishna garden cross road D** | | | | | | | | | |
| | 0.00 | 30.00 | 1 | 30.00 | 5.20 | 5.80 | 5.50 | 0.30 | 49.50 | |
| | 30.00 | 56.80 | 1 | 26.80 | 5.80 | 5.80 | 5.80 | 0.30 | 46.63 | |
| | **Sri Krishna garden cross road E** | | | | | | | | | |
| | 0.00 | 30.00 | 1 | 30.00 | 5.30 | 6.10 | 5.70 | 0.30 | 51.30 | |
| | 30.00 | 53.00 | 1 | 23.00 | 6.10 | 5.90 | 6.00 | 0.30 | 41.40 | |
| | **ALFA School road** | | | | | | | | | |

5/10/2020

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5/10/2020

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ಬಿ.ಬಿ.ಎಂ.ಪಿ., ಬೆಂಗಳೂರು-24

Scanned with CamScanner

| SLNO | CHAINAGE Land Mark | | NO | L (m) | B (m) | B1 (m) | Avg B (m) | D (m) | QTY | REMARKS |
|---|---|---|---|---|---|---|---|---|---|---|
| | 0.00 | 30.00 | 1 | 30.00 | 6.30 | 3.70 | 5.00 | 0.30 | 45.00 | |
| | 30.00 | 30.60 | 1 | 0.60 | 3.70 | 3.70 | 3.70 | 0.30 | 0.67 | |
| | 30.60 | 32.00 | 1 | 1.40 | | | | | | culvert width |
| | 32.00 | 62.00 | 1 | 30.00 | 3.70 | 5.00 | 4.35 | 0.30 | 39.15 | |
| | 62.00 | 83.00 | 1 | 21.00 | 5.00 | 5.80 | 5.40 | 0.30 | 34.02 | |
| | 83.00 | 113.00 | 1 | 30.00 | 5.80 | 5.80 | 5.80 | 0.30 | 52.20 | |
| | 113.00 | 143.00 | 1 | 30.00 | 5.80 | 5.70 | 5.75 | 0.30 | 51.75 | |
| | 143.00 | 164.00 | 1 | 21.00 | 5.70 | 4.50 | 5.10 | 0.30 | 32.13 | |
| | **ALFA School cross road 1** | | | | | | | | | |
| | 0.00 | 13.00 | 1 | 13.00 | 5.80 | 5.80 | 5.80 | 0.30 | 22.62 | |
| | **ALFA School cross road 2** | | | | | | | | | |
| | 0.00 | 30.00 | 1 | 30.00 | 5.70 | 5.70 | 5.70 | 0.30 | 51.30 | |
| | 30.00 | 35.00 | 1 | 5.00 | 5.70 | 7.30 | 6.50 | 0.30 | 9.75 | |
| | **Kattigenahalli TO Palanahalli Road** | | | | | | | | | |
| | 0.00 | 30.00 | 1 | 30.00 | 3.20 | 2.80 | 3.00 | 0.30 | 27.00 | |
| | 30.00 | 60.00 | 1 | 30.00 | 2.80 | 3.10 | 2.95 | 0.30 | 26.55 | |
| | 60.00 | 90.00 | 1 | 30.00 | 3.10 | 3.40 | 3.25 | 0.30 | 29.25 | |
| | 90.00 | 120.00 | 1 | 30.00 | 3.40 | 3.00 | 3.20 | 0.30 | 28.80 | |
| | 120.00 | 150.00 | 1 | 30.00 | 3.00 | 3.30 | 3.15 | 0.30 | 28.35 | |
| | 150.00 | 180.00 | 1 | 30.00 | 3.30 | 3.20 | 3.25 | 0.30 | 29.25 | |
| | 180.00 | 210.00 | 1 | 30.00 | 3.20 | 2.80 | 3.00 | 0.30 | 27.00 | |
| | 210.00 | 240.00 | 1 | 30.00 | 2.80 | 2.90 | 2.85 | 0.30 | 25.65 | |
| | 240.00 | 270.00 | 1 | 30.00 | 2.90 | 2.50 | 2.70 | 0.30 | 24.30 | |
| | 270.00 | 300.00 | 1 | 30.00 | 2.50 | 2.60 | 2.55 | 0.30 | 22.95 | |
| | 300.00 | 330.00 | 1 | 30.00 | 2.60 | 2.80 | 2.70 | 0.30 | 24.30 | |
| | 330.00 | 360.00 | 1 | 30.00 | 2.80 | 3.20 | 3.00 | 0.30 | 27.00 | |
| | 360.00 | 390.00 | 1 | 30.00 | 3.20 | 3.30 | 3.25 | 0.30 | 29.25 | |
| | 390.00 | 420.00 | 1 | 30.00 | 3.30 | 2.90 | 3.10 | 0.30 | 27.90 | |
| | 420.00 | 450.00 | 1 | 30.00 | 2.90 | 2.90 | 2.90 | 0.30 | 26.10 | |
| | 450.00 | 480.00 | 1 | 30.00 | 2.90 | 3.20 | 3.05 | 0.30 | 27.45 | |
| | 480.00 | 510.00 | 1 | 30.00 | 3.20 | 2.50 | 2.85 | 0.30 | 25.65 | |
| | 510.00 | 540.00 | 1 | 30.00 | 2.50 | 3.00 | 2.75 | 0.30 | 24.75 | |
| | 540.00 | 570.00 | 1 | 30.00 | 3.00 | 3.00 | 3.00 | 0.30 | 27.00 | |
| | 570.00 | 600.00 | 1 | 30.00 | 3.00 | 3.40 | 3.20 | 0.30 | 28.80 | |
| | 600.00 | 630.00 | 1 | 30.00 | 3.40 | 3.10 | 3.25 | 0.30 | 29.25 | |
| | 630.00 | 660.00 | 1 | 30.00 | 3.10 | 3.10 | 3.10 | 0.30 | 27.90 | |
| | 660.00 | 690.00 | 1 | 30.00 | 3.10 | 2.80 | 2.95 | 0.30 | 26.55 | |
| | 690.00 | 720.00 | 1 | 30.00 | 2.80 | 2.70 | 2.75 | 0.30 | 24.75 | |
| | 720.00 | 750.00 | 1 | 30.00 | 2.70 | 3.20 | 2.95 | 0.30 | 26.55 | |
| | 750.00 | 780.00 | 1 | 30.00 | 3.20 | 3.10 | 3.15 | 0.30 | 28.35 | |
| | 780.00 | 810.00 | 1 | 30.00 | 3.10 | 2.90 | 3.00 | 0.30 | 27.00 | |
| | 810.00 | 840.00 | 1 | 30.00 | 2.90 | 2.80 | 2.85 | 0.30 | 25.65 | |

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ಸಹಾಯಕ ಅಭಿಯಂತರರು
ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ
ಬಿ.ಬಿ.ಎಂ.ಪಿ., ಬೆಂಗಳೂರು-24

Scanned with CamScanner

| SLNO | CHAINAGE Land Mark | | NO | L (m) | B (m) | B1 (m) | Avg B (m) | D (m) | QTY | REMARKS |
|---|---|---|---|---|---|---|---|---|---|---|
| | 840.00 | 870.00 | 1 | 30.00 | 2.80 | 2.50 | 2.65 | 0.30 | 23.85 | |
| | 870.00 | 900.00 | 1 | 30.00 | 2.50 | 2.80 | 2.65 | 0.30 | 23.85 | |
| | 900.00 | 930.00 | 1 | 30.00 | 2.80 | 2.90 | 2.85 | 0.30 | 25.65 | |
| | 930.00 | 960.00 | 1 | 30.00 | 2.90 | 2.70 | 2.80 | 0.30 | 25.20 | |
| | 960.00 | 990.00 | 1 | 30.00 | 2.70 | 3.30 | 3.00 | 0.30 | 27.00 | |
| | 990.00 | 1020.00 | 1 | 30.00 | 3.30 | 3.20 | 3.25 | 0.30 | 29.25 | |
| | 1020.00 | 1050.00 | 1 | 30.00 | 3.20 | 3.10 | 3.15 | 0.30 | 28.35 | |
| | 1050.00 | 1080.00 | 1 | 30.00 | 3.10 | 3.00 | 3.05 | 0.30 | 27.45 | |
| | 1080.00 | 1110.00 | 1 | 30.00 | 3.00 | 3.00 | 3.00 | 0.30 | 27.00 | |
| | 1110.00 | 1140.00 | 1 | 30.00 | 3.00 | 3.20 | 3.10 | 0.30 | 27.90 | |
| | 1140.00 | 1170.00 | 1 | 30.00 | 3.20 | 3.40 | 3.30 | 0.30 | 29.70 | |
| | 1170.00 | 1200.00 | 1 | 30.00 | 3.40 | 3.40 | 3.40 | 0.30 | 30.60 | |
| | 1200.00 | 1230.00 | 1 | 30.00 | 3.40 | 3.00 | 3.20 | 0.30 | 28.80 | |
| | 1230.00 | 1250.00 | 1 | 20.00 | 3.00 | 3.00 | 3.00 | 0.30 | 18.00 | |
| | 1250.00 | 1280.00 | 1 | 30.00 | 3.00 | 3.00 | 3.00 | 0.30 | 27.00 | |
| | 1280.00 | 1300.00 | 1 | 20.00 | 3.00 | 3.00 | 3.00 | 0.30 | 18.00 | |
| | | | | | | | | Total Qty Work Done | 6382.27 | Cum |
| | | | | | | | | Qty Payable in this bill | 6382.27 | Cum |

NEWZEN CONSULTANT Bangalore

Contractor Representative

Consultant Representative

10/10/2020

Asst Engineer

Asst Executive Engineer

Scanned with CamScanner

BRUHAT BANGALORE MAHANAGARA PALIKE

Name of Work:Improvements to Roads and drains works at Kattigenahalli Main and Cross, Sirinagara, Niranthara layout, SriKrishna Garden, ShivaShankar layout, Varaha layout, Bindu layout and Surrounding areas in Ward No-05

Measurement Sheet

First and Part Bill

Item No: 11 5/10/2020 to 20/11/2020 27/10/2020

Item Name: Construction of granular sub-base Grading-V as Sub-base and drainage layer by providing coarse graded crushed stone aggregates of granite/trap/basalt material, mixing in a mechanical mix plant at OMC , Carriage of mixed materials to work site, spreading in uniform layers with motor grader on prepared surface and compacting with vibratory power roller to achieve the 98 % proctor density, complete as per specifications with all lead and lift and as per direction of Engineer In-charge

Premeasurement recorded on:

| SLNO | CHAINAGE Land Mark | | NO | L (m) | B (m) | B1 (m) | Avg B (m) | D (m) | QTY | REMARKS |
|---|---|---|---|---|---|---|---|---|---|---|
| | **Bindu layout cross road 1** | | | | | | | | | |
| | 0.00 | 30.00 | 1 | 30.00 | 6.00 | 6.00 | 6.00 | 0.15 | 27.00 | |
| | 30.00 | 60.00 | 1 | 30.00 | 6.00 | 6.00 | 6.00 | 0.15 | 27.00 | |
| | 60.00 | 90.00 | 1 | 30.00 | 6.00 | 6.00 | 6.00 | 0.15 | 27.00 | |
| | 90.00 | 97.00 | 1 | 7.00 | 6.00 | 5.10 | 5.55 | 0.15 | 5.83 | |
| | **Bindu layout cross road 2** | | | | | | | | | |
| | 0.00 | 30.00 | 1 | 30.00 | 5.00 | 5.60 | 5.30 | 0.15 | 23.85 | |
| | 30.00 | 60.00 | 1 | 30.00 | 5.60 | 5.50 | 5.55 | 0.15 | 24.98 | |
| | 60.00 | 90.00 | 1 | 30.00 | 5.50 | 5.30 | 5.40 | 0.15 | 24.30 | |
| | 90.00 | 93.60 | 1 | 3.60 | 5.30 | 5.50 | 5.40 | 0.15 | 2.92 | |
| | **Bindu layout cross road 3** | | | | | | | | | |
| | 0.00 | 30.00 | 1 | 30.00 | 6.00 | 6.00 | 6.00 | 0.15 | 27.00 | |
| | 30.00 | 60.00 | 1 | 30.00 | 6.00 | 5.80 | 5.90 | 0.15 | 26.55 | |
| | 60.00 | 67.00 | 1 | 7.00 | 5.80 | 5.30 | 5.55 | 0.15 | 5.83 | |
| | **Bindu layout cross road A** | | | | | | | | | |
| | 0.00 | 30.00 | 1 | 30.00 | 4.50 | 4.50 | 4.50 | 0.15 | 20.25 | |
| | 30.00 | 60.00 | 1 | 30.00 | 4.50 | 4.50 | 4.50 | 0.15 | 20.25 | |
| | 60.00 | 90.00 | 1 | 30.00 | 4.50 | 4.50 | 4.50 | 0.15 | 20.25 | |
| | 90.00 | 104.00 | 1 | 14.00 | 4.50 | 4.50 | 4.50 | 0.15 | 9.45 | |
| | **Kattigenahalli main road** | | | | | | | | | |
| | 0.00 | 30.00 | 1 | 30.00 | 10.00 | 10.50 | 10.25 | 0.15 | 46.13 | |
| | 30.00 | 60.00 | 1 | 30.00 | 10.50 | 10.70 | 10.60 | 0.15 | 47.70 | |
| | 60.00 | 90.00 | 1 | 30.00 | 10.70 | 10.70 | 10.70 | 0.15 | 48.15 | |
| | 90.00 | 120.00 | 1 | 30.00 | 10.70 | 10.80 | 10.75 | 0.15 | 48.38 | |
| | 120.00 | 150.00 | 1 | 30.00 | 10.80 | 10.10 | 10.45 | 0.15 | 47.03 | |
| | 150.00 | 180.00 | 1 | 30.00 | 10.10 | 9.70 | 9.90 | 0.15 | 44.55 | |

5/10/20 - 20/11/20

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಬ.ಬ.ಪಾ.ಮ ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ
ಬ.ಬ.ಪಾ.ಮ., ಬೆಂಗಳೂರು-14

Scanned with CamScanner

| SLNO | CHAINAGE Land Mark | | NO | L (m) | B (m) | B1 (m) | Avg B (m) | D (m) | QTY | REMARKS |
|---|---|---|---|---|---|---|---|---|---|---|
| | 180.00 | 210.00 | 1 | 30.00 | 9.70 | 9.10 | 9.40 | 0.15 | 42.30 | |
| | 210.00 | 240.00 | 1 | 30.00 | 9.10 | 9.30 | 9.20 | 0.15 | 41.40 | |
| | 240.00 | 270.00 | 1 | 30.00 | 9.30 | 7.10 | 8.20 | 0.15 | 36.90 | |
| | 270.00 | 300.00 | 1 | 30.00 | 7.10 | 6.90 | 7.00 | 0.15 | 31.50 | |
| | 300.00 | 330.00 | 1 | 30.00 | 6.90 | 6.50 | 6.70 | 0.15 | 30.15 | |
| | 330.00 | 350.00 | 1 | 20.00 | 6.50 | 13.00 | 9.75 | 0.15 | 29.25 | |
| | 350.00 | 370.00 | 1 | 20.00 | 13.00 | 7.60 | 10.30 | 0.15 | 30.90 | |
| | 370.00 | 390.00 | 1 | 20.00 | 7.60 | 7.00 | 7.30 | 0.15 | 21.90 | |
| | 390.00 | 420.00 | 1 | 30.00 | 7.00 | 6.80 | 6.90 | 0.15 | 31.05 | |
| | 420.00 | 450.00 | 1 | 30.00 | 6.80 | 10.00 | 8.40 | 0.15 | 37.80 | |
| | 450.00 | 480.00 | 1 | 30.00 | 10.00 | 7.00 | 8.50 | 0.15 | 38.25 | |
| | 480.00 | 510.00 | 1 | 30.00 | 7.00 | 8.50 | 7.75 | 0.15 | 34.88 | |
| | 510.00 | 540.00 | 1 | 30.00 | 8.50 | 8.10 | 8.30 | 0.15 | 37.35 | |
| | 540.00 | 551.00 | 1 | 11.00 | 6.20 | 12.80 | 9.50 | 0.15 | 15.68 | |
| | 551.00 | 564.00 | 1 | 13.00 | 15.60 | 12.60 | 14.10 | 0.15 | 27.50 | |
| | 564.00 | 580.00 | 1 | 16.00 | 12.60 | 9.40 | 11.00 | 0.15 | 26.40 | |
| | 580.00 | 604.00 | 1 | 24.00 | 9.40 | 9.00 | 9.20 | 0.15 | 33.12 | |
| **Kattigenahalli main road towards 2nd main road** | | | | | | | | | | |
| | 0.00 | 30.00 | 1 | 30.00 | 6.20 | 5.30 | 5.75 | 0.15 | 25.88 | |
| | 30.00 | 60.00 | 1 | 30.00 | 5.30 | 5.55 | 5.43 | 0.15 | 24.41 | |
| | 60.00 | 80.00 | 1 | 20.00 | 5.10 | 7.10 | 6.10 | 0.15 | 18.30 | |
| | 80.00 | 98.00 | 1 | 18.00 | 9.50 | 11.00 | 10.25 | 0.15 | 27.68 | |
| | 98.00 | 120.00 | 1 | 22.00 | 11.00 | 6.40 | 8.70 | 0.15 | 28.71 | |
| | 120.00 | 150.00 | 1 | 30.00 | 5.70 | 5.30 | 5.50 | 0.15 | 24.75 | |
| | 150.00 | 180.00 | 1 | 30.00 | 5.30 | 7.50 | 6.40 | 0.15 | 28.80 | |
| | 180.00 | 210.00 | 1 | 30.00 | 7.70 | 5.50 | 6.60 | 0.15 | 29.70 | |
| | 210.00 | 240.00 | 1 | 30.00 | 5.50 | 8.80 | 7.15 | 0.15 | 32.18 | |
| | 240.00 | 250.00 | 1 | 10.00 | 8.80 | 7.20 | 8.00 | 0.15 | 12.00 | |
| | 250.00 | 280.00 | 1 | 30.00 | 7.20 | 6.60 | 6.90 | 0.15 | 31.05 | |
| | 280.00 | 310.00 | 1 | 30.00 | 6.60 | 6.00 | 6.30 | 0.15 | 28.35 | |
| | 310.00 | 330.00 | 1 | 20.00 | 6.00 | 8.20 | 7.10 | 0.15 | 21.30 | |
| | 330.00 | 336.00 | 1 | 6.00 | 6.00 | 8.20 | 7.10 | 0.15 | 6.39 | |
| **Kattigenahalli 2nd main road** | | | | | | | | | | |
| | 0.00 | 30.00 | 1 | 30.00 | 5.20 | 4.40 | 4.80 | 0.15 | 21.60 | |
| | 30.00 | 60.00 | 1 | 30.00 | 4.40 | 4.40 | 4.40 | 0.15 | 19.80 | |
| | 60.00 | 90.00 | 1 | 30.00 | 4.40 | 4.50 | 4.45 | 0.15 | 20.03 | |
| | 90.00 | 120.00 | 1 | 30.00 | 4.50 | 4.70 | 4.60 | 0.15 | 20.70 | |
| | 120.00 | 134.00 | 1 | 14.00 | 4.70 | 5.80 | 5.25 | 0.15 | 11.03 | |
| | 134.00 | 164.00 | 1 | 30.00 | 5.80 | 6.70 | 6.25 | 0.15 | 28.13 | |
| | 164.00 | 194.00 | 1 | 30.00 | 6.70 | 6.60 | 6.65 | 0.15 | 29.93 | |
| | 194.00 | 224.00 | 1 | 30.00 | 6.60 | 6.30 | 6.45 | 0.15 | 29.03 | |
| | 224.00 | 254.00 | 1 | 30.00 | 6.30 | 6.40 | 6.35 | 0.15 | 28.58 | |

8/10/2020

Scanned with CamScanner

| SLNO | CHAINAGE Land Mark | | NO | L (m) | B (m) | B1 (m) | Avg B (m) | D (m) | QTY | REMARKS |
|---|---|---|---|---|---|---|---|---|---|---|
| | 254.00 | 284.00 | 1 | 30.00 | 6.40 | 6.00 | 6.20 | 0.15 | 27.90 | |
| | 284.00 | 314.00 | 1 | 30.00 | 6.00 | 7.00 | 6.50 | 0.15 | 29.25 | |
| | 314.00 | 344.00 | 1 | 30.00 | 7.00 | 6.50 | 6.75 | 0.15 | 30.38 | |
| | 344.00 | 374.00 | 1 | 30.00 | 6.50 | 6.50 | 6.50 | 0.15 | 29.25 | |
| | 374.00 | 404.00 | 1 | 30.00 | 6.50 | 7.00 | 6.75 | 0.15 | 30.38 | |
| | 404.00 | 409.40 | 1 | 5.40 | 7.00 | 7.50 | 7.25 | 0.15 | 5.87 | |
| | **Kattigenahalli Cross road 1** | | | | | | | | | |
| | 0.00 | 30.00 | 1 | 30.00 | 4.00 | 3.90 | 3.95 | 0.15 | 17.78 | |
| | 30.00 | 60.00 | 1 | 30.00 | 3.90 | 4.30 | 4.10 | 0.15 | 18.45 | |
| | 60.00 | 90.00 | 1 | 30.00 | 4.30 | 4.50 | 4.40 | 0.15 | 19.80 | |
| | 90.00 | 120.00 | 1 | 30.00 | 4.50 | 4.20 | 4.35 | 0.15 | 19.58 | |
| | 120.00 | 124.40 | 1 | 4.40 | 4.20 | 4.20 | 4.20 | 0.15 | 2.77 | |
| | **Kattigenahalli Cross road 2** | | | | | | | | | |
| | 0.00 | 30.00 | 1 | 30.00 | 4.40 | 4.60 | 4.50 | 0.15 | 20.25 | |
| | 30.00 | 60.00 | 1 | 30.00 | 4.60 | 4.30 | 4.45 | 0.15 | 20.03 | |
| | 60.00 | 90.00 | 1 | 30.00 | 4.30 | 5.30 | 4.80 | 0.15 | 21.60 | |
| | 90.00 | 106.00 | 1 | 16.00 | 5.30 | 3.10 | 4.20 | 0.15 | 10.08 | |
| | 106.00 | 112.00 | 1 | 6.00 | 3.10 | 2.90 | 3.00 | 0.15 | 2.70 | |
| | 112.00 | 123.00 | 1 | 11.00 | 2.90 | 4.40 | 3.65 | 0.15 | 6.02 | |
| | **Sri Krishna garden main road** | | | | | | | | | |
| | 0.00 | 30.00 | 1 | 30.00 | 7.40 | 7.40 | 7.40 | 0.15 | 33.30 | |
| | 30.00 | 60.00 | 1 | 30.00 | 7.40 | 7.45 | 7.43 | 0.15 | 33.41 | |
| | 60.00 | 90.00 | 1 | 30.00 | 7.45 | 7.20 | 7.33 | 0.15 | 32.96 | |
| | 90.00 | 120.00 | 1 | 30.00 | 7.20 | 7.30 | 7.25 | 0.15 | 32.63 | |
| | 120.00 | 150.00 | 1 | 30.00 | 7.30 | 7.30 | 7.30 | 0.15 | 32.85 | |
| | 150.00 | 180.00 | 1 | 30.00 | 7.30 | 7.00 | 7.15 | 0.15 | 32.18 | |
| | 180.00 | 210.00 | 1 | 30.00 | 7.00 | 6.90 | 6.95 | 0.15 | 31.28 | |
| | 210.00 | 213.00 | 1 | 3.00 | 6.90 | 6.90 | 6.90 | 0.15 | 3.11 | |
| | **Sri Krishna garden cross road A** | | | | | | | | | |
| | 0.00 | 30.00 | 1 | 30.00 | 7.50 | 7.00 | 7.25 | 0.15 | 32.63 | |
| | 30.00 | 60.00 | 1 | 30.00 | 7.00 | 7.70 | 7.35 | 0.15 | 33.08 | |
| | **Sri Krishna garden cross road B** | | | | | | | | | |
| | 0.00 | 30.00 | 1 | 30.00 | 5.80 | 7.20 | 6.50 | 0.15 | 29.25 | |
| | 30.00 | 60.50 | 1 | 30.50 | 7.20 | 7.20 | 7.20 | 0.15 | 32.94 | |
| | **Sri Krishna garden cross road C** | | | | | | | | | |
| | 0.00 | 30.00 | 1 | 30.00 | 5.60 | 6.00 | 5.80 | 0.15 | 26.10 | |
| | 30.00 | 57.80 | 1 | 27.80 | 6.00 | 5.50 | 5.75 | 0.15 | 23.98 | |
| | **Sri Krishna garden cross road D** | | | | | | | | | |
| | 0.00 | 30.00 | 1 | 30.00 | 5.20 | 5.80 | 5.50 | 0.15 | 24.75 | |
| | 30.00 | 56.80 | 1 | 26.80 | 5.80 | 5.80 | 5.80 | 0.15 | 23.32 | |
| | **Sri Krishna garden cross road E** | | | | | | | | | |
| | 0.00 | 30.00 | 1 | 30.00 | 5.30 | 6.10 | 5.70 | 0.15 | 25.65 | |

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Scanned with CamScanner

| SLNO | CHAINAGE | | NO | L | B | B1 | Avg B | D | QTY | REMARKS |
|---|---|---|---|---|---|---|---|---|---|---|
| | Land Mark | | | (m) | (m) | (m) | (m) | (m) | | |
| | 30.00 | 53.00 | 1 | 23.00 | 6.10 | 5.90 | 6.00 | 0.15 | 20.70 | |
| | **ALFA School road** | | | | | | | | | |
| | 0.00 | 30.00 | 1 | 30.00 | 6.30 | 3.70 | 5.00 | 0.15 | 22.50 | |
| | 30.00 | 30.60 | 1 | 0.60 | 3.70 | 3.70 | 3.70 | 0.15 | 0.33 | |
| | 30.60 | 32.00 | 1 | 1.40 | | | | | | culvert width |
| | 32.00 | 62.00 | 1 | 30.00 | 3.70 | 5.00 | 4.35 | 0.15 | 19.58 | |
| | 62.00 | 83.00 | 1 | 21.00 | 5.00 | 5.80 | 5.40 | 0.15 | 17.01 | |
| | 83.00 | 113.00 | 1 | 30.00 | 5.80 | 5.80 | 5.80 | 0.15 | 26.10 | |
| | 113.00 | 143.00 | 1 | 30.00 | 5.80 | 5.70 | 5.75 | 0.15 | 25.88 | |
| | 143.00 | 164.00 | 1 | 21.00 | 5.70 | 4.50 | 5.10 | 0.15 | 16.07 | |
| | **ALFA School cross road 1** | | | | | | | | | |
| | 0.00 | 13.00 | 1 | 13.00 | 5.80 | 5.80 | 5.80 | 0.15 | 11.31 | |
| | **ALFA School cross road 2** | | | | | | | | | |
| | 0.00 | 30.00 | 1 | 30.00 | 5.70 | 5.70 | 5.70 | 0.15 | 25.65 | |
| | 30.00 | 35.00 | 1 | 5.00 | 5.70 | 7.30 | 6.50 | 0.15 | 4.88 | |
| | **Kattigenahalli TO Palanahalli Road** | | | | | | | | | |
| | 0.00 | 30.00 | 1 | 30.00 | 3.20 | 2.80 | 3.00 | 0.20 | 18.00 | |
| | 30.00 | 60.00 | 1 | 30.00 | 2.80 | 3.10 | 2.95 | 0.20 | 17.70 | |
| | 60.00 | 90.00 | 1 | 30.00 | 3.10 | 3.40 | 3.25 | 0.20 | 19.50 | |
| | 90.00 | 120.00 | 1 | 30.00 | 3.40 | 3.00 | 3.20 | 0.20 | 19.20 | |
| | 120.00 | 150.00 | 1 | 30.00 | 3.00 | 3.30 | 3.15 | 0.20 | 18.90 | |
| | 150.00 | 180.00 | 1 | 30.00 | 3.30 | 3.20 | 3.25 | 0.20 | 19.50 | |
| | 180.00 | 210.00 | 1 | 30.00 | 3.20 | 2.80 | 3.00 | 0.20 | 18.00 | |
| | 210.00 | 240.00 | 1 | 30.00 | 2.80 | 2.90 | 2.85 | 0.20 | 17.10 | |
| | 240.00 | 270.00 | 1 | 30.00 | 2.90 | 2.50 | 2.70 | 0.20 | 16.20 | |
| | 270.00 | 300.00 | 1 | 30.00 | 2.50 | 2.60 | 2.55 | 0.20 | 15.30 | |
| | 300.00 | 330.00 | 1 | 30.00 | 2.60 | 2.80 | 2.70 | 0.20 | 16.20 | |
| | 330.00 | 360.00 | 1 | 30.00 | 2.80 | 3.20 | 3.00 | 0.20 | 18.00 | |
| | 360.00 | 390.00 | 1 | 30.00 | 3.20 | 3.30 | 3.25 | 0.20 | 19.50 | |
| | 390.00 | 420.00 | 1 | 30.00 | 3.30 | 2.90 | 3.10 | 0.20 | 18.60 | |
| | 420.00 | 450.00 | 1 | 30.00 | 2.90 | 2.90 | 2.90 | 0.20 | 17.40 | |
| | 450.00 | 480.00 | 1 | 30.00 | 2.90 | 3.20 | 3.05 | 0.20 | 18.30 | |
| | 480.00 | 510.00 | 1 | 30.00 | 3.20 | 2.50 | 2.85 | 0.20 | 17.10 | |
| | 510.00 | 540.00 | 1 | 30.00 | 2.50 | 3.00 | 2.75 | 0.20 | 16.50 | |
| | 540.00 | 570.00 | 1 | 30.00 | 3.00 | 3.00 | 3.00 | 0.20 | 18.00 | |
| | 570.00 | 600.00 | 1 | 30.00 | 3.00 | 3.40 | 3.20 | 0.20 | 19.20 | |
| | 600.00 | 630.00 | 1 | 30.00 | 3.40 | 3.10 | 3.25 | 0.20 | 19.50 | |
| | 630.00 | 660.00 | 1 | 30.00 | 3.10 | 3.10 | 3.10 | 0.20 | 18.60 | |
| | 660.00 | 690.00 | 1 | 30.00 | 3.10 | 2.80 | 2.95 | 0.20 | 17.70 | |
| | 690.00 | 720.00 | 1 | 30.00 | 2.80 | 2.70 | 2.75 | 0.20 | 16.50 | |
| | 720.00 | 750.00 | 1 | 30.00 | 2.70 | 3.20 | 2.95 | 0.20 | 17.70 | |
| | 750.00 | 780.00 | 1 | 30.00 | 3.20 | 3.10 | 3.15 | 0.20 | 18.90 | |

15/10/2020
ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ
ಬಿ.ಬಿ.ಎಂ.ಪಿ., ಬೆಂಗಳೂರು-24

15/10/2020
ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ
ಬಿ.ಬಿ.ಎಂ.ಪಿ., ಬೆಂಗಳೂರು-24

15/10/2020
ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ
ಬಿ.ಬಿ.ಎಂ.ಪಿ., ಬೆಂಗಳೂರು-24

Scanned with CamScanner

| SLNO | CHAINAGE Land Mark | | NO | L (m) | B (m) | B1 (m) | Avg B (m) | D (m) | QTY | REMARKS |
|---|---|---|---|---|---|---|---|---|---|---|
| | 780.00 | 810.00 | 1 | 30.00 | 3.10 | 2.90 | 3.00 | 0.20 | 18.00 | |
| | 810.00 | 840.00 | 1 | 30.00 | 2.90 | 2.80 | 2.85 | 0.20 | 17.10 | |
| | 840.00 | 870.00 | 1 | 30.00 | 2.80 | 2.50 | 2.65 | 0.20 | 15.90 | |
| | 870.00 | 900.00 | 1 | 30.00 | 2.50 | 2.80 | 2.65 | 0.20 | 15.90 | |
| | 900.00 | 930.00 | 1 | 30.00 | 2.80 | 2.90 | 2.85 | 0.20 | 17.10 | |
| | 930.00 | 960.00 | 1 | 30.00 | 2.90 | 2.70 | 2.80 | 0.20 | 16.80 | |
| | 960.00 | 990.00 | 1 | 30.00 | 2.70 | 3.30 | 3.00 | 0.20 | 18.00 | |
| | 990.00 | 1020.00 | 1 | 30.00 | 3.30 | 3.20 | 3.25 | 0.20 | 19.50 | |
| | 1020.00 | 1050.00 | 1 | 30.00 | 3.20 | 3.10 | 3.15 | 0.20 | [illegible] | |
| | 1050.00 | 1080.00 | 1 | 30.00 | 3.10 | 3.00 | 3.05 | 0.20 | 18.30 | |
| | 1080.00 | 1110.00 | 1 | 30.00 | 3.00 | 3.00 | 3.00 | 0.20 | 18.00 | |
| | 1110.00 | 1140.00 | 1 | 30.00 | 3.00 | 3.20 | 3.10 | 0.20 | 18.60 | |
| | 1140.00 | 1170.00 | 1 | 30.00 | 3.20 | 3.40 | 3.30 | 0.20 | 19.80 | |
| | 1170.00 | 1200.00 | 1 | 30.00 | 3.40 | 3.40 | 3.40 | 0.20 | 20.40 | |
| | 1200.00 | 1230.00 | 1 | 30.00 | 3.40 | 3.00 | 3.20 | 0.20 | 19.20 | |
| | 1230.00 | 1250.00 | 1 | 20.00 | 3.00 | 3.00 | 3.00 | 0.20 | 12.00 | |
| | 1250.00 | 1280.00 | 1 | 30.00 | 3.00 | 3.00 | 3.00 | 0.20 | 18.00 | |
| | 1280.00 | 1300.00 | 1 | 20.00 | 3.00 | 3.00 | 3.00 | 0.20 | 12.00 | |
| | | | | | | | | **Total Qty Work Done** | 3435.03 | Cum |
| | | | | | | | | **Qty Payable in this bill** | 3435.03 | Cum |

NEWZEN CONSULTANT ★ Bangalore ★

*Contractor Representative*

17/10/2020

*Asst Engineer*

**Consultant Representative**

17/10/2020

**Asst. Executive Engineer**
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ಬಿ.ಬಿ.ಎಂ.ಪಿ., ಬೆಂಗಳೂರು-24

Scanned with CamScanner

BRUHAT BANGALORE MAHANAGARA PALIKE

Name of Work: Improvements to Roads and drains works at Kattigenahalli Main and Cross, Sirinagara, Niranthara layout, SriKrishna Garden, ShivaShankar layout, Varaha layout, Bindu layout and Surrounding areas in Ward No-05

Measurement Sheet

**First and Part Bill**

Item No: 12 — 8/10/2020 to 4/11/2020

Item Name: KSRRB M400-17. Providing, laying, spreading and compacting crushed stone aggregates of granite / trap / basalt to wet mix macadam specifications including pre mixing the material with water at OMC in mechanical mix plant carriage of mixed materials by tipper to site, laying in uniform layers with paver in sub-base/base course on well prepared surface and compacting with vibratory roller to achieve the desired density complete as per specifications. with all lead and lift and as per direction of

Premeasurement recorded on:

| SLNO | CHAINAGE Land Mark | | NO | L (m) | B (m) | B1 (m) | Avg B (m) | D (m) | QTY | REMARKS |
|---|---|---|---|---|---|---|---|---|---|---|
| | **Bindu layout cross road 1** | | | | | | | | | |
| | 0.00 | 30.00 | 1 | 30.00 | 6.00 | 6.00 | 6.00 | 0.225 | 40.50 | |
| | 30.00 | 60.00 | 1 | 30.00 | 6.00 | 6.00 | 6.00 | 0.225 | 40.50 | |
| | 60.00 | 90.00 | 1 | 30.00 | 6.00 | 6.00 | 6.00 | 0.225 | 40.50 | |
| | 90.00 | 97.00 | 1 | 7.00 | 6.00 | 5.10 | 5.55 | 0.225 | 8.74 | |
| | **Bindu layout cross road 2** | | | | | | | | | |
| | 0.00 | 30.00 | 1 | 30.00 | 5.00 | 5.60 | 5.30 | 0.225 | 35.78 | |
| | 30.00 | 60.00 | 1 | 30.00 | 5.60 | 5.50 | 5.55 | 0.225 | 37.46 | |
| | 60.00 | 90.00 | 1 | 30.00 | 5.50 | 5.30 | 5.40 | 0.225 | 36.45 | |
| | 90.00 | 93.60 | 1 | 3.60 | 5.30 | 5.50 | 5.40 | 0.225 | 4.37 | |
| | **Bindu layout cross road 3** | | | | | | | | | |
| | 0.00 | 30.00 | 1 | 30.00 | 6.00 | 6.00 | 6.00 | 0.225 | 40.50 | |
| | 30.00 | 60.00 | 1 | 30.00 | 6.00 | 5.80 | 5.90 | 0.225 | 39.83 | |
| | 60.00 | 67.00 | 1 | 7.00 | 5.80 | 5.30 | 5.55 | 0.225 | 8.74 | |
| | **Bindu layout cross road A** | | | | | | | | | |
| | 0.00 | 30.00 | 1 | 30.00 | 4.50 | 4.50 | 4.50 | 0.225 | 30.38 | |
| | 30.00 | 60.00 | 1 | 30.00 | 4.50 | 4.50 | 4.50 | 0.225 | 30.38 | |
| | 60.00 | 90.00 | 1 | 30.00 | 4.50 | 4.50 | 4.50 | 0.225 | 30.38 | |
| | 90.00 | 104.00 | 1 | 14.00 | 4.50 | 4.50 | 4.50 | 0.225 | 14.18 | |
| | **Kattigenahalli main road** | | | | | | | | | |
| | 0.00 | 30.00 | 1 | 30.00 | 10.00 | 10.50 | 10.25 | 0.225 | 69.19 | |
| | 30.00 | 60.00 | 1 | 30.00 | 10.50 | 10.70 | 10.60 | 0.225 | 71.55 | |
| | 60.00 | 90.00 | 1 | 30.00 | 10.70 | 10.70 | 10.70 | 0.225 | 72.23 | |
| | 90.00 | 120.00 | 1 | 30.00 | 10.70 | 10.80 | 10.75 | 0.225 | 72.56 | |
| | 120.00 | 150.00 | 1 | 30.00 | 10.80 | 10.10 | 10.45 | 0.225 | 70.54 | |
| | 150.00 | 180.00 | 1 | 30.00 | 10.10 | 9.70 | 9.90 | 0.225 | 66.83 | |
| | 180.00 | 210.00 | 1 | 30.00 | 9.70 | 9.10 | 9.40 | 0.225 | 63.45 | |
| | 210.00 | 240.00 | 1 | 30.00 | 9.10 | 9.30 | 9.20 | 0.225 | 62.10 | |
| | 240.00 | 270.00 | 1 | 30.00 | 9.30 | 7.10 | 8.20 | 0.225 | 55.35 | |
| | 270.00 | 300.00 | 1 | 30.00 | 7.10 | 6.90 | 7.00 | 0.225 | 47.25 | |
| | 300.00 | 330.00 | 1 | 30.00 | 6.90 | 6.50 | 6.70 | 0.225 | 45.23 | |

8/10/20 - 4/11/20

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ಬಿ.ಬಿ.ಎಂ.ಪಿ ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ
ಬಿ.ಬಿ.ಎಂ.ಪಿ., ಬೆಂಗಳೂರು

Scanned with CamScanner

| SLNO | CHAINAGE Land Mark | | NO | L (m) | B (m) | BI (m) | Avg B (m) | D (m) | QTY | REMARKS |
|---|---|---|---|---|---|---|---|---|---|---|
| | 330.00 | 350.00 | 1 | 20.00 | 6.50 | 13.00 | 9.75 | 0.225 | 43.88 | |
| | 350.00 | 370.00 | 1 | 20.00 | 13.00 | 7.60 | 10.30 | 0.225 | 46.35 | |
| | 370.00 | 390.00 | 1 | 20.00 | 7.60 | 7.00 | 7.30 | 0.225 | 32.85 | |
| | 390.00 | 420.00 | 1 | 30.00 | 7.00 | 6.80 | 6.90 | 0.225 | 46.58 | |
| | 420.00 | 450.00 | 1 | 30.00 | 6.80 | 10.00 | 8.40 | 0.225 | 56.70 | |
| | 450.00 | 480.00 | 1 | 30.00 | 10.00 | 7.00 | 8.50 | 0.225 | 57.38 | |
| | 480.00 | 510.00 | 1 | 30.00 | 7.00 | 8.50 | 7.75 | 0.225 | 52.31 | |
| | 510.00 | 540.00 | 1 | 30.00 | 8.50 | 8.10 | 8.30 | 0.225 | 56.03 | |
| | 540.00 | 551.00 | 1 | 11.00 | 6.20 | 12.80 | 9.50 | 0.225 | 23.51 | |
| | 551.00 | 564.00 | 1 | 13.00 | 15.60 | 12.60 | 14.10 | 0.225 | 41.24 | |
| | 564.00 | 580.00 | 1 | 16.00 | 12.60 | 9.40 | 11.00 | 0.225 | 39.60 | |
| | 580.00 | 604.00 | 1 | 24.00 | 9.40 | 9.00 | 9.20 | 0.225 | 49.68 | |
| | **Kattigenahalli main road towards 2nd main road** | | | | | | | | | |
| | 0.00 | 30.00 | 1 | 30.00 | 6.20 | 5.30 | 5.75 | 0.225 | 38.81 | |
| | 30.00 | 60.00 | 1 | 30.00 | 5.30 | 5.55 | 5.43 | 0.225 | 36.62 | |
| | 60.00 | 80.00 | 1 | 20.00 | 5.10 | 7.10 | 6.10 | 0.225 | 27.45 | |
| | 80.00 | 98.00 | 1 | 18.00 | 9.50 | 11.00 | 10.25 | 0.225 | 41.51 | |
| | 98.00 | 120.00 | 1 | 22.00 | 11.00 | 6.40 | 8.70 | 0.225 | 43.07 | |
| | 120.00 | 150.00 | 1 | 30.00 | 5.70 | 5.30 | 5.50 | 0.225 | 37.13 | |
| | 150.00 | 180.00 | 1 | 30.00 | 5.30 | 7.50 | 6.40 | 0.225 | 43.20 | |
| | 180.00 | 210.00 | 1 | 30.00 | 7.70 | 5.50 | 6.60 | 0.225 | 44.55 | |
| | 210.00 | 240.00 | 1 | 30.00 | 5.50 | 8.80 | 7.15 | 0.225 | 48.26 | |
| | 240.00 | 250.00 | 1 | 10.00 | 8.80 | 7.20 | 8.00 | 0.225 | 18.00 | |
| | 250.00 | 280.00 | 1 | 30.00 | 7.20 | 6.60 | 6.90 | 0.225 | 46.58 | |
| | 280.00 | 310.00 | 1 | 30.00 | 6.60 | 6.00 | 6.30 | 0.225 | 42.53 | |
| | 310.00 | 330.00 | 1 | 20.00 | 6.00 | 8.20 | 7.10 | 0.225 | 31.95 | |
| | 330.00 | 336.00 | 1 | 6.00 | 6.00 | 8.20 | 7.10 | 0.225 | 9.59 | |
| | **Kattigenahalli 2nd main road** | | | | | | | | | |
| | 0.00 | 30.00 | 1 | 30.00 | 5.20 | 4.40 | 4.80 | 0.225 | 32.40 | |
| | 30.00 | 60.00 | 1 | 30.00 | 4.40 | 4.40 | 4.40 | 0.225 | 29.70 | |
| | 60.00 | 90.00 | 1 | 30.00 | 4.40 | 4.50 | 4.45 | 0.225 | 30.04 | |
| | 90.00 | 120.00 | 1 | 30.00 | 4.50 | 4.70 | 4.60 | 0.225 | 31.05 | |
| | 120.00 | 134.00 | 1 | 14.00 | 4.70 | 5.80 | 5.25 | 0.225 | 16.54 | |
| | 134.00 | 164.00 | 1 | 30.00 | 5.80 | 6.70 | 6.25 | 0.225 | 42.19 | |
| | 164.00 | 194.00 | 1 | 30.00 | 6.70 | 6.60 | 6.65 | 0.225 | 44.89 | |
| | 194.00 | 224.00 | 1 | 30.00 | 6.60 | 6.30 | 6.45 | 0.225 | 43.54 | |
| | 224.00 | 254.00 | 1 | 30.00 | 6.30 | 6.40 | 6.35 | 0.225 | 42.86 | |
| | 254.00 | 284.00 | 1 | 30.00 | 6.40 | 6.00 | 6.20 | 0.225 | 41.85 | |
| | 284.00 | 314.00 | 1 | 30.00 | 6.00 | 7.00 | 6.50 | 0.225 | 43.88 | |
| | 314.00 | 344.00 | 1 | 30.00 | 7.00 | 6.50 | 6.75 | 0.225 | 45.56 | |
| | 344.00 | 374.00 | 1 | 30.00 | 6.50 | 6.50 | 6.50 | 0.225 | 43.88 | |
| | 374.00 | 404.00 | 1 | 30.00 | 6.50 | 7.00 | 6.75 | 0.225 | 45.56 | |
| | 404.00 | 409.40 | 1 | 5.40 | 7.00 | 7.50 | 7.25 | 0.225 | 8.81 | |
| | **Kattigenahalli Cross road 1** | | | | | | | | | |
| | 0.00 | 30.00 | 1 | 30.00 | 4.00 | 3.90 | 3.95 | 0.225 | 26.66 | |

ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು
ಬಿ.ಬಿ.ಎಂ.ಪಿ ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ

ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು
ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ
ಬಿ.ಬಿ.ಎಂ.ಪಿ., ಬೆಂಗಳೂರು-24

Scanned with CamScanner

| SLNO | CHAINAGE | | NO | L | B | B1 | Avg B | D | QTY | REMARKS |
|---|---|---|---|---|---|---|---|---|---|---|
| | Land Mark | | | (m) | (m) | (m) | (m) | (m) | | |
| | 30.00 | 60.00 | 1 | 30.00 | 3.90 | 4.30 | 4.10 | 0.225 | 27.68 | |
| | 60.00 | 90.00 | 1 | 30.00 | 4.30 | 4.50 | 4.40 | 0.225 | 29.70 | |
| | 90.00 | 120.00 | 1 | 30.00 | 4.50 | 4.20 | 4.35 | 0.225 | 29.36 | |
| | 120.00 | 124.40 | 1 | 4.40 | 4.20 | 4.20 | 4.20 | 0.225 | 4.16 | |
| | **Kattigenahalli Cross road 2** | | | | | | | | | |
| | 0.00 | 30.00 | 1 | 30.00 | 4.40 | 4.60 | 4.50 | 0.225 | 30.38 | |
| | 30.00 | 60.00 | 1 | 30.00 | 4.60 | 4.30 | 4.45 | 0.225 | 30.04 | |
| | 60.00 | 90.00 | 1 | 30.00 | 4.30 | 5.30 | 4.80 | 0.225 | 32.40 | |
| | 90.00 | 106.00 | 1 | 16.00 | 5.30 | 3.10 | 4.20 | 0.225 | 15.12 | |
| | 106.00 | 112.00 | 1 | 6.00 | 3.10 | 2.90 | 3.00 | 0.225 | 4.05 | |
| | 112.00 | 123.00 | 1 | 11.00 | 2.90 | 4.40 | 3.65 | 0.225 | 9.03 | |
| | **Sri Krishna garden main road** | | | | | | | | | |
| | 0.00 | 30.00 | 1 | 30.00 | 7.40 | 7.40 | 7.40 | 0.225 | 49.95 | |
| | 30.00 | 60.00 | 1 | 30.00 | 7.40 | 7.45 | 7.43 | 0.225 | 50.12 | |
| | 60.00 | 90.00 | 1 | 30.00 | 7.45 | 7.20 | 7.33 | 0.225 | 49.44 | |
| | 90.00 | 120.00 | 1 | 30.00 | 7.20 | 7.30 | 7.25 | 0.225 | 48.94 | |
| | 120.00 | 150.00 | 1 | 30.00 | 7.30 | 7.30 | 7.30 | 0.225 | 49.28 | |
| | 150.00 | 180.00 | 1 | 30.00 | 7.30 | 7.00 | 7.15 | 0.225 | 48.26 | |
| | 180.00 | 210.00 | 1 | 30.00 | 7.00 | 6.90 | 6.95 | 0.225 | 46.91 | |
| | 210.00 | 213.00 | 1 | 3.00 | 6.90 | 6.90 | 6.90 | 0.225 | 4.66 | |
| | **Sri Krishna garden cross road A** | | | | | | | | | |
| | 0.00 | 30.00 | 1 | 30.00 | 7.50 | 7.00 | 7.25 | 0.225 | 48.94 | |
| | 30.00 | 60.00 | 1 | 30.00 | 7.00 | 7.70 | 7.35 | 0.225 | 49.61 | |
| | **Sri Krishna garden cross road B** | | | | | | | | | |
| | 0.00 | 30.00 | 1 | 30.00 | 5.80 | 7.20 | 6.50 | 0.225 | 43.88 | |
| | 30.00 | 60.50 | 1 | 30.50 | 7.20 | 7.20 | 7.20 | 0.225 | 49.41 | |
| | **Sri Krishna garden cross road C** | | | | | | | | | |
| | 0.00 | 30.00 | 1 | 30.00 | 5.60 | 6.00 | 5.80 | 0.225 | 39.15 | |
| | 30.00 | 57.80 | 1 | 27.80 | 6.00 | 5.50 | 5.75 | 0.225 | 35.97 | |
| | **Sri Krishna garden cross road D** | | | | | | | | | |
| | 0.00 | 30.00 | 1 | 30.00 | 5.20 | 5.80 | 5.50 | 0.225 | 37.13 | |
| | 30.00 | 56.80 | 1 | 26.80 | 5.80 | 5.80 | 5.80 | 0.225 | 34.97 | |
| | **Sri Krishna garden cross road E** | | | | | | | | | |
| | 0.00 | 30.00 | 1 | 30.00 | 5.30 | 6.10 | 5.70 | 0.225 | 38.48 | |
| | 30.00 | 53.00 | 1 | 23.00 | 6.10 | 5.90 | 6.00 | 0.225 | 31.05 | |
| | **ALFA School road** | | | | | | | | | |
| | 0.00 | 30.00 | 1 | 30.00 | 6.30 | 3.70 | 5.00 | 0.225 | 33.75 | |
| | 30.00 | 30.60 | 1 | 0.60 | 3.70 | 3.70 | 3.70 | 0.225 | 0.50 | |
| | 30.60 | 32.00 | 1 | 1.40 | | | | | | culvert width |
| | 32.00 | 62.00 | 1 | 30.00 | 3.70 | 5.00 | 4.35 | 0.225 | 29.36 | |
| | 62.00 | 83.00 | 1 | 21.00 | 5.00 | 5.80 | 5.40 | 0.225 | 25.52 | |
| | 83.00 | 113.00 | 1 | 30.00 | 5.80 | 5.80 | 5.80 | 0.225 | 39.15 | |
| | 113.00 | 143.00 | 1 | 30.00 | 5.80 | 5.70 | 5.75 | 0.225 | 38.81 | |
| | 143.00 | 164.00 | 1 | 21.00 | 5.70 | 4.50 | 5.10 | 0.225 | 24.10 | |
| | **ALFA School cross road 1** | | | | | | | | | |

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ಸಹಾಯಕ ಆಯುಕ್ತರು
ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ
ಬಿ.ಬಿ.ಎಂ.ಪಿ., ಬೆಂಗಳೂರು-24

Scanned with CamScanner

| SLNO | CHAINAGE | | NO | L | B | B1 | Avg B | D | QTY | REMARKS |
|---|---|---|---|---|---|---|---|---|---|---|
| | Land Mark | | | (m) | (m) | (m) | (m) | (m) | | |
| | 0.00 | 13.00 | 1 | 13.00 | 5.80 | 5.80 | 5.80 | 0.225 | 16.97 | |
| | **ALFA School cross road 2** | | | | | | | | | |
| | 0.00 | 30.00 | 1 | 30.00 | 5.70 | 5.70 | 5.70 | 0.225 | 38.48 | |
| | 30.00 | 35.00 | 1 | 5.00 | 5.70 | 7.30 | 6.50 | 0.225 | 7.31 | |
| | **Kattigenahalli TO Palanahalli Road** | | | | | | | | | |
| | 0.00 | 30.00 | 1 | 30.00 | 3.20 | 2.80 | 3.00 | 0.225 | 20.25 | |
| | 30.00 | 60.00 | 1 | 30.00 | 2.80 | 3.10 | 2.95 | 0.225 | 19.91 | |
| | 60.00 | 90.00 | 1 | 30.00 | 3.10 | 3.40 | 3.25 | 0.225 | 21.94 | |
| | 90.00 | 120.00 | 1 | 30.00 | 3.40 | 3.00 | 3.20 | 0.225 | 21.60 | |
| | 120.00 | 150.00 | 1 | 30.00 | 3.00 | 3.30 | 3.15 | 0.225 | 21.26 | |
| | 150.00 | 180.00 | 1 | 30.00 | 3.30 | 3.20 | 3.25 | 0.225 | 21.94 | |
| | 180.00 | 210.00 | 1 | 30.00 | 3.20 | 2.80 | 3.00 | 0.225 | 20.25 | |
| | 210.00 | 240.00 | 1 | 30.00 | 2.80 | 2.90 | 2.85 | 0.225 | 19.24 | |
| | 240.00 | 270.00 | 1 | 30.00 | 2.90 | 2.50 | 2.70 | 0.225 | 18.23 | |
| | 270.00 | 300.00 | 1 | 30.00 | 2.50 | 2.60 | 2.55 | 0.225 | 17.21 | |
| | 300.00 | 330.00 | 1 | 30.00 | 2.60 | 2.80 | 2.70 | 0.225 | 18.23 | |
| | 330.00 | 360.00 | 1 | 30.00 | 2.80 | 3.20 | 3.00 | 0.225 | 20.25 | |
| | 360.00 | 390.00 | 1 | 30.00 | 3.20 | 3.30 | 3.25 | 0.225 | 21.94 | |
| | 390.00 | 420.00 | 1 | 30.00 | 3.30 | 2.90 | 3.10 | 0.225 | 20.93 | |
| | 420.00 | 450.00 | 1 | 30.00 | 2.90 | 2.90 | 2.90 | 0.225 | 19.58 | |
| | 450.00 | 480.00 | 1 | 30.00 | 2.90 | 3.20 | 3.05 | 0.225 | 20.59 | |
| | 480.00 | 510.00 | 1 | 30.00 | 3.20 | 2.50 | 2.85 | 0.225 | 19.24 | |
| | 510.00 | 540.00 | 1 | 30.00 | 2.50 | 3.00 | 2.75 | 0.225 | 18.56 | |
| | 540.00 | 570.00 | 1 | 30.00 | 3.00 | 3.00 | 3.00 | 0.225 | 20.25 | |
| | 570.00 | 600.00 | 1 | 30.00 | 3.00 | 3.40 | 3.20 | 0.225 | 21.60 | |
| | 600.00 | 630.00 | 1 | 30.00 | 3.40 | 3.10 | 3.25 | 0.225 | 21.94 | |
| | 630.00 | 660.00 | 1 | 30.00 | 3.10 | 3.10 | 3.10 | 0.225 | 20.93 | |
| | 660.00 | 690.00 | 1 | 30.00 | 3.10 | 2.80 | 2.95 | 0.225 | 19.91 | |
| | 690.00 | 720.00 | 1 | 30.00 | 2.80 | 2.70 | 2.75 | 0.225 | 18.56 | |
| | 720.00 | 750.00 | 1 | 30.00 | 2.70 | 3.20 | 2.95 | 0.225 | 19.91 | |
| | 750.00 | 780.00 | 1 | 30.00 | 3.20 | 3.10 | 3.15 | 0.225 | 21.26 | |
| | 780.00 | 810.00 | 1 | 30.00 | 3.10 | 2.90 | 3.00 | 0.225 | 20.25 | |
| | 810.00 | 840.00 | 1 | 30.00 | 2.90 | 2.80 | 2.85 | 0.225 | 19.24 | |
| | 840.00 | 870.00 | 1 | 30.00 | 2.80 | 2.50 | 2.65 | 0.225 | 17.89 | |
| | 870.00 | 900.00 | 1 | 30.00 | 2.50 | 2.80 | 2.65 | 0.225 | 17.89 | |
| | 900.00 | 930.00 | 1 | 30.00 | 2.80 | 2.90 | 2.85 | 0.225 | 19.24 | |
| | 930.00 | 960.00 | 1 | 30.00 | 2.90 | 2.70 | 2.80 | 0.225 | 18.90 | |
| | 960.00 | 990.00 | 1 | 30.00 | 2.70 | 3.30 | 3.00 | 0.225 | 20.25 | |
| | 990.00 | 1020.00 | 1 | 30.00 | 3.30 | 3.20 | 3.25 | 0.225 | 21.94 | |
| | 1020.00 | 1050.00 | 1 | 30.00 | 3.20 | 3.10 | 3.15 | 0.225 | 21.26 | |
| | 1050.00 | 1080.00 | 1 | 30.00 | 3.10 | 3.00 | 3.05 | 0.225 | 20.59 | |
| | 1080.00 | 1110.00 | 1 | 30.00 | 3.00 | 3.00 | 3.00 | 0.225 | 20.25 | |
| | 1110.00 | 1140.00 | 1 | 30.00 | 3.00 | 3.20 | 3.10 | 0.225 | 20.93 | |
| | 1140.00 | 1170.00 | 1 | 30.00 | 3.20 | 3.40 | 3.30 | 0.225 | 22.28 | |
| | 1170.00 | 1200.00 | 1 | 30.00 | 3.40 | 3.40 | 3.40 | 0.225 | 22.95 | |

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ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು
ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ
ಬಿ.ಬಿ.ಎಂ.ಪಿ., ಬೆಂಗಳೂರು-24

Scanned with CamScanner

| SLNO | CHAINAGE | | NO | L | B | B1 | Avg B | D | QTY | REMARKS |
|---|---|---|---|---|---|---|---|---|---|---|
| | Land Mark | | | (m) | (m) | (m) | (m) | (m) | | |
| | 1200.00 | 1230.00 | 1 | 30.00 | 3.40 | 3.00 | 3.20 | 0.225 | 21.60 | |
| | 1230.00 | 1250.00 | 1 | 20.00 | 3.00 | 3.00 | 3.00 | 0.225 | 13.50 | |
| | 1250.00 | 1280.00 | 1 | 30.00 | 3.00 | 3.00 | 3.00 | 0.225 | 20.25 | |
| | 1280.00 | 1300.00 | 1 | 20.00 | 3.00 | 3.00 | 3.00 | 0.225 | 13.50 | |
| | | | | | | | | Total Qty Work Done | 4859.82 | Cum |
| | | | | | | | | Qty Payable In this bill | 4859.82 | Cum |

NEWZEN CONSULTANT Bangalore

Contractor Representative

Consultant Representative

4/11/2020

Asst Engineer

ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ

4/11/2020

ಸಹಾಯಕ Asst.Executive Engineer

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ಬಿ.ಬಿ.ಎಂ.ಪಿ., ಬೆಂಗಳೂರು-24

Scanned with CamScanner

BRUHAT BANGALORE MAHANAGARA PALIKE

Name of Work:Improvements to Roads and drains works at Kattigenahalli Main and Cross, Srinagara, Niranthara layout, SriKrishna Garden, ShivaShankar layout, Varaha layout, Bindu layout and Surrounding areas in Ward No-05

Measurement Sheet

**First and Part Bill**

Item No: 13 9/12/2020 to 12/11/20

Item Name: KSRRB M500-6. Providing and applying primer coat with S.S. bitumen emulsion on prepared surface of granular base such as WMM including cleaning of road surface and sparying primer at the rte of 0.60 kg /sqm using mechanical means complete as per specifications with all lead and lift and as per the direction of Engineer in-charge

Premeasurement recorded on:

| SLNO | CHAINAGE Land Mark | | NO | L (m) | B (m) | B1 (m) | Avg B (m) | D (m) | QTY | REMARKS |
|---|---|---|---|---|---|---|---|---|---|---|
| | **Kattigenahalli main road** | | | | | | | | | |
| | 0.00 | 30.00 | 1 | 30.00 | 10.00 | 10.50 | 10.25 | | 307.50 | |
| | 30.00 | 60.00 | 1 | 30.00 | 10.50 | 10.70 | 10.60 | | 318.00 | |
| | 60.00 | 90.00 | 1 | 30.00 | 10.70 | 10.70 | 10.70 | | 321.00 | |
| | 90.00 | 120.00 | 1 | 30.00 | 10.70 | 10.80 | 10.75 | | 322.50 | |
| | 120.00 | 150.00 | 1 | 30.00 | 10.80 | 10.10 | 10.45 | | 313.50 | |
| | 150.00 | 180.00 | 1 | 30.00 | 10.10 | 9.70 | 9.90 | | 297.00 | |
| | 180.00 | 210.00 | 1 | 30.00 | 9.70 | 9.10 | 9.40 | | 282.00 | |
| | 210.00 | 240.00 | 1 | 30.00 | 9.10 | 9.30 | 9.20 | | 276.00 | |
| | 240.00 | 270.00 | 1 | 30.00 | 9.30 | 7.10 | 8.20 | | 246.00 | |
| | 270.00 | 300.00 | 1 | 30.00 | 7.10 | 6.90 | 7.00 | | 210.00 | |
| | 300.00 | 330.00 | 1 | 30.00 | 6.90 | 6.50 | 6.70 | | 201.00 | |
| | 330.00 | 350.00 | 1 | 20.00 | 6.50 | 13.00 | 9.75 | | 195.00 | |
| | 350.00 | 370.00 | 1 | 20.00 | 13.00 | 7.60 | 10.30 | | 206.00 | |
| | 370.00 | 390.00 | 1 | 20.00 | 7.60 | 7.00 | 7.30 | | 146.00 | |
| | 390.00 | 420.00 | 1 | 30.00 | 7.00 | 6.80 | 6.90 | | 207.00 | |
| | 420.00 | 450.00 | 1 | 30.00 | 6.80 | 10.00 | 8.40 | | 252.00 | |
| | 450.00 | 480.00 | 1 | 30.00 | 10.00 | 7.00 | 8.50 | | 255.00 | |
| | 480.00 | 510.00 | 1 | 30.00 | 7.00 | 8.50 | 7.75 | | 232.50 | |
| | 510.00 | 540.00 | 1 | 30.00 | 8.50 | 8.10 | 8.30 | | 249.00 | |
| | 540.00 | 551.00 | 1 | 11.00 | 6.20 | 12.80 | 9.50 | | 104.50 | |
| | 551.00 | 564.00 | 1 | 13.00 | 15.60 | 12.60 | 14.10 | | 183.30 | |
| | 564.00 | 580.00 | 1 | 16.00 | 12.60 | 9.40 | 11.00 | | 176.00 | |
| | 580.00 | 604.00 | 1 | 24.00 | 9.40 | 9.00 | 9.20 | | 220.80 | |
| | **Sri Krishna garden main road** | | | | | | | | | |
| | 0.00 | 30.00 | 1 | 30.00 | 7.40 | 7.40 | 7.40 | | 222.00 | |
| | 30.00 | 60.00 | 1 | 30.00 | 7.40 | 7.45 | 7.43 | | 222.75 | |
| | 60.00 | 90.00 | 1 | 30.00 | 7.45 | 7.20 | 7.33 | | 219.75 | |
| | 90.00 | 120.00 | 1 | 30.00 | 7.20 | 7.30 | 7.25 | | 217.50 | |
| | 120.00 | 150.00 | 1 | 30.00 | 7.30 | 7.30 | 7.30 | | 219.00 | |
| | 150.00 | 180.00 | 1 | 30.00 | 7.30 | 7.00 | 7.15 | | 214.50 | |
| | 180.00 | 210.00 | 1 | 30.00 | 7.00 | 6.90 | 6.95 | | 208.50 | |
| | 210.00 | 213.00 | 1 | 3.00 | 6.90 | 6.90 | 6.90 | | 20.70 | |

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ಸಹಾಯಕ ಅಧಿಯಂತರರು
ವ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ
ಬಿ.ಬಿ.ಎಂ.ಪಿ., ಬೆಂಗಳೂರು-24

Scanned with CamScanner

| SLNO | CHAINAGE Land Mark | | NO | L (m) | B (m) | B1 (m) | Avg B (m) | D (m) | QTY | REMARKS |
|---|---|---|---|---|---|---|---|---|---|---|
| | **Sri Krishna garden cross road A** | | | | | | | | | |
| | 0.00 | 30.00 | 1 | 30.00 | 7.50 | 7.00 | 7.25 | | 217.50 | |
| | 30.00 | 60.00 | 1 | 30.00 | 7.00 | 7.70 | 7.35 | | 220.50 | |
| | **Sri Krishna garden cross road B** | | | | | | | | | |
| | 0.00 | 30.00 | 1 | 30.00 | 5.80 | 7.20 | 6.50 | | 195.00 | |
| | 30.00 | 60.50 | 1 | 30.50 | 7.20 | 7.20 | 7.20 | | 219.60 | |
| | **Sri Krishna garden cross road C** | | | | | | | | | |
| | 0.00 | 30.00 | 1 | 30.00 | 5.60 | 6.00 | 5.80 | | 174.00 | |
| | 30.00 | 57.80 | 1 | 27.80 | 6.00 | 5.50 | 5.75 | | 159.85 | |
| | **Sri Krishna garden cross road D** | | | | | | | | | |
| | 0.00 | 30.00 | 1 | 30.00 | 5.20 | 5.80 | 5.50 | | 165.00 | |
| | 30.00 | 56.80 | 1 | 26.80 | 5.80 | 5.80 | 5.80 | | 155.44 | |
| | **Sri Krishna garden cross road E** | | | | | | | | | |
| | 0.00 | 30.00 | 1 | 30.00 | 5.30 | 6.10 | 5.70 | | 171.00 | |
| | 30.00 | 53.00 | 1 | 23.00 | 6.10 | 5.90 | 6.00 | | 138.00 | |
| | | | | | | | | **Total Qty Work Done** | **8882.19** | **Sqm** |
| | | | | | | | | **Qty Payable in this bill** | **8882.19** | **Sqm** |

NEWZEN CONSULTANT Bangalore

Contractor Representative

Consultant Representative

Asst Engineer

Asst.Executive Engineer

Scanned with CamScanner

Measurement Sheet

**First and Part Bill**

| Item No: | 15 | 9/11/2020 to 13/11/2020 |
|---|---|---|
| Item Name: | KSRRB 500-7. Providing and applying tack coat using 80/100 grade bitumen (VG10) on the prepared black topped surfaces at 2.5 kg per 10sqm, heating bitumen in boiler fitted with spray set (excluding cleaning of road surface) including cost of materials , labour, HOM complete as per specification with all lead and lift and as per the direction of Engineer in-charge. | |

Premeasurement recorded on:

| SLNO | CHAINAGE Land Mark | | NO | L (m) | B (m) | BI (m) | Avg B (m) | D (m) | QTY | REMARKS |
|---|---|---|---|---|---|---|---|---|---|---|
| | **Kattigenahalli main road** | | | | | | | | | |
| | 0.00 | 30.00 | 1 | 30.00 | 10.00 | 10.50 | 10.25 | | 307.50 | |
| | 30.00 | 60.00 | 1 | 30.00 | 10.50 | 10.70 | 10.60 | | 318.00 | |
| | 60.00 | 90.00 | 1 | 30.00 | 10.70 | 10.70 | 10.70 | | 321.00 | |
| | 90.00 | 120.00 | 1 | 30.00 | 10.70 | 10.80 | 10.75 | | 322.50 | |
| | 120.00 | 150.00 | 1 | 30.00 | 10.80 | 10.10 | 10.45 | | 313.50 | |
| | 150.00 | 180.00 | 1 | 30.00 | 10.10 | 9.70 | 9.90 | | 297.00 | |
| | 180.00 | 210.00 | 1 | 30.00 | 9.70 | 9.10 | 9.40 | | 282.00 | |
| | 210.00 | 240.00 | 1 | 30.00 | 9.10 | 9.30 | 9.20 | | 276.00 | |
| | 240.00 | 270.00 | 1 | 30.00 | 9.30 | 7.10 | 8.20 | | 246.00 | |
| | 270.00 | 300.00 | 1 | 30.00 | 7.10 | 6.90 | 7.00 | | 210.00 | |
| | 300.00 | 330.00 | 1 | 30.00 | 6.90 | 6.50 | 6.70 | | 201.00 | |
| | 330.00 | 350.00 | 1 | 20.00 | 6.50 | 13.00 | 9.75 | | 195.00 | |
| | 350.00 | 370.00 | 1 | 20.00 | 13.00 | 7.60 | 10.30 | | 206.00 | |
| | 370.00 | 390.00 | 1 | 20.00 | 7.60 | 7.00 | 7.30 | | 146.00 | |
| | 390.00 | 420.00 | 1 | 30.00 | 7.00 | 6.80 | 6.90 | | 207.00 | |
| | 420.00 | 450.00 | 1 | 30.00 | 6.80 | 10.00 | 8.40 | | 252.00 | |
| | 450.00 | 480.00 | 1 | 30.00 | 10.00 | 7.00 | 8.50 | | 255.00 | |
| | 480.00 | 510.00 | 1 | 30.00 | 7.00 | 8.50 | 7.75 | | 232.50 | |
| | 510.00 | 540.00 | 1 | 30.00 | 8.50 | 8.10 | 8.30 | | 249.00 | |
| | 540.00 | 551.00 | 1 | 11.00 | 6.20 | 12.80 | 9.50 | | 104.50 | |
| | 551.00 | 564.00 | 1 | 13.00 | 15.60 | 12.60 | 14.10 | | 183.30 | |
| | 564.00 | 580.00 | 1 | 16.00 | 12.60 | 9.40 | 11.00 | | 176.00 | |
| | 580.00 | 604.00 | 1 | 24.00 | 9.40 | 9.00 | 9.20 | | 220.80 | |
| | **Sri Krishna garden main road** | | | | | | | | | |
| | 0.00 | 30.00 | 1 | 30.00 | 7.40 | 7.40 | 7.40 | | 222.00 | |
| | 30.00 | 60.00 | 1 | 30.00 | 7.40 | 7.45 | 7.43 | | 222.75 | |
| | 60.00 | 90.00 | 1 | 30.00 | 7.45 | 7.20 | 7.33 | | 219.75 | |
| | 90.00 | 120.00 | 1 | 30.00 | 7.20 | 7.30 | 7.25 | | 217.50 | |
| | 120.00 | 150.00 | 1 | 30.00 | 7.30 | 7.30 | 7.30 | | 219.00 | |
| | 150.00 | 180.00 | 1 | 30.00 | 7.30 | 7.00 | 7.15 | | 214.50 | |
| | 180.00 | 210.00 | 1 | 30.00 | 7.00 | 6.90 | 6.95 | | 208.50 | |
| | 210.00 | 213.00 | 1 | 3.00 | 6.90 | 6.90 | 6.90 | | 20.70 | |

Scanned with CamScanner

| SLNO | CHAINAGE Land Mark | | NO | L (m) | B (m) | B1 (m) | Avg B (m) | D (m) | QTY | REMARKS |
|---|---|---|---|---|---|---|---|---|---|---|
| | **Sri Krishna garden cross road A** | | | | | | | | | |
| | 0.00 | 30.00 | 1 | 30.00 | 7.50 | 7.00 | 7.25 | | 217.50 | |
| | 30.00 | 60.00 | 1 | 30.00 | 7.00 | 7.70 | 7.35 | | 220.50 | |
| | **Sri Krishna garden cross road B** | | | | | | | | | |
| | 0.00 | 30.00 | 1 | 30.00 | 5.80 | 7.20 | 6.50 | | 195.00 | |
| | 30.00 | 60.50 | 1 | 30.50 | 7.20 | 7.20 | 7.20 | | 219.60 | |
| | **Sri Krishna garden cross road C** | | | | | | | | | |
| | 0.00 | 30.00 | 1 | 30.00 | 5.60 | 6.00 | 5.80 | | 174.00 | |
| | 30.00 | 57.80 | 1 | 27.80 | 6.00 | 5.50 | 5.75 | | 159.85 | |
| | **Sri Krishna garden cross road D** | | | | | | | | | |
| | 0.00 | 30.00 | 1 | 30.00 | 5.20 | 5.80 | 5.50 | | 165.00 | |
| | 30.00 | 56.80 | 1 | 26.80 | 5.80 | 5.80 | 5.80 | | 155.44 | |
| | **Sri Krishna garden cross road E** | | | | | | | | | |
| | 0.00 | 30.00 | 1 | 30.00 | 5.30 | 6.10 | 5.70 | | 171.00 | |
| | 30.00 | 53.00 | 1 | 23.00 | 6.10 | 5.90 | 6.00 | | 138.00 | |
| | | | | | | | | **Total Qty Work Done** | **8882.19** | **Sqm** |
| | | | | | | | | **Qty Payable in this bill** | **8882.19** | **Sqm** |

NEWZEN CONSULTANT ★ Bangalore ★

Contractor Representative

Consultant Representative

Asst.Engineer

Asst.Executive Engineer

Scanned with CamScanner